

# DEPARTMENT OF THE NAVY USS DWIGHT D. EISENHOWER (CVN 69) FPO AE 09532-2830

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20 Teb 03

From: Commanding Officer, USS DWIGHT D. EISENHOWER (CVN 69)

To: Director, Naval Historical Center, Washington Navy Yard,

805 Kidder Breese SE, Washington, DC 20374-5060

Subj: 2002 USS DWIGHT D. EISENHOWER (CVN 69) COMMAND HISTORY

Ref: (a) OPNAVINST 5750.12G

Encl: (1) Command History

(2) CD ROM with Command History

1. Per reference (a), enclosures (1) and (2) are submitted.

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Copy to: PAO

# COMMAND COMPOSITION AND ORGANIZATION:

#### I. Mission of USS DWIGHT D. EISENHOWER (CVN 69)

The mission of USS DWIGHT D. EISENHOWER (CVN 69) is to provide sea-based tactical air power for defense of America's right to freedom of the seas, as well as the protection of United States sovereignty. IKE is capable of projecting tactical air power over sea and land. Along with it's battle group and air wing, IKE is fully capable of accomplishing the Navy portion of a Joint-Service or Allied mission in one or more of the following areas:

- a. Joint Littoral Warfare
- b. Joint Strike
- c. Joint Surveillance
- d. Joint SEW/Intelligence
- e. Strategic Deterrence
- f. Strategic Sealift/Protection

## II. Background

Named after the  $34^{\rm th}$  President of the United States, USS DWIGHT D. EISENHOWER (CVN 69) is the third nuclear-powered aircraft carrier ever built and the second of the NIMITZ class.

The keel of the ship, as Hull 599, was laid by the Newport News Shipbuilding and Dry dock Company on August 15, 1970, and was authenticated by the late president's grandson, D. David Eisenhower II. Five years later, Mrs. Mamie Doud Eisenhower, widow of President Eisenhower, and the ship's sponsor, christened the ship during launching ceremonies on October 11, 1975.

USS DWIGHT D. EISENHOWER (CVN 69) was commissioned October 18,1977, at Pier 12, Naval Station Norfolk, VA.

#### III. Organization and Structure

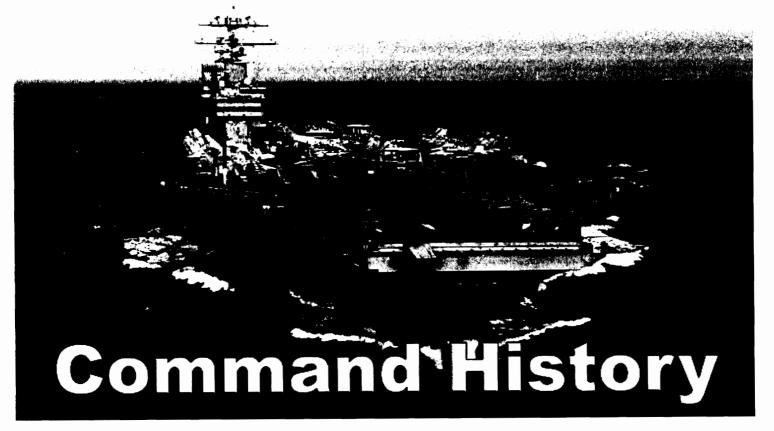
- a. Immediate Senior in Command is Commander, Naval Air Forces Atlantic Fleet (COMNAVAIRLANT), RADM J.M. ZORTMAN, USN, whose biography is enclosed.
- b. The Commanding Officer is CAPT M.T. McNally, USN, whose biography is enclosed.
  - c. The Department Heads as of 31 December 2002 were:

ADMIN LCDR	
AIMD CDR	
AIR CDR	
COMBAT SYSTEMS CDR	
DECK LCDR	
DENTAL CDR	
ENGINEERING CDR	
LEGAL LCDR	
HOUSING CDR	
MEDICAL CAPT J.F. CUSHMAN	
NAVIGATION CDR	
OPERATIONS CDR	
REACTOR CDR	
RELIGIOUS MINISTRIES CDR	
SAFETY CDR	
SUPPLY CDR	
WEAPONS CDR	

# IV. Command Highlights

- a. Throughout 2002, IKE accomplished significant milestones during the second year of Refueling Complex Overhaul in Northrop Grumman Newport News Shipyard. IKE even undocked a month early. The undocking was due to the hard work of "Team IKE," which completed all repairs to the firemain, recharged the entire firemain system, closed out 110 tanks and DC voids, and ensured that all hull and back-up valves were installed with two-valve safety of all sea systems, so that IKE could undock leak-free and berth safely at OB1. IKE special teams and each department also played a huge role in the production and success of 2002.
- b. IKE won yet another prestigious award: The Fleet Retention Award, previously known as the "Golden Anchor Award." Not only was winning it for the fourth year in a row impressive, but winning it in a shipyard environment was highly commendable. IKE beat the Atlantic Fleet's goal of retaining more than 52% of first-term enlistments and going below the maximum threshold of 20% attrition.

# **USS Dwight D. Eisenhower (CVN 69)**





# Administrative Department (ADMIN):

Tasked with providing administrative assistance to the Executive Officer, the department's diverse divisions are responsible for many service-related functions for the IKE crew.

Comprised of six divisions with numerous work centers on the Floating Accommodation Facility (FAF) and in the Bank Building, the department handles all officer and enlisted service records, educational and advancement matters, and all shipboard print requirements. Admin also provides public affairs support via the command website, a weekly magazine, the Navy's first-ever Resource Team, community relations projects, and through press releases to local and national media outlets. Entertainment opportunities, fitness equipment and discounted coupons are provided through our Morale, Welfare and Recreation (MWR) division. IKE's security division is also a major component of Admin department.

#### X-1 Division: CO Admin/XO Admin

The Captain's Office consists of a Ship's Secretary and one yeoman who performed the following duties:

- Processed all command awards.
- Managed the Officer Sponsor Program.
- Processed all officer fitness reports.
- Prepared all correspondence for the CO.
- Maintained officer alpha and social rosters.
- Verified CO distribution control reports.

XO Admin consists of yeomen who performed the following duties:

- Transferred and received all officers.
- Processed 400 leave requests.
- Verified all officer service records and DEERS enrollments.
- Tracked all officer promotions and associated paperwork.
- Produced 365 Plans of the Day.
- Proofread all correspondence for the XO.
- Generated the XO's daily schedule.
- Prepared and maintained directives for the command.
- Processed and tracked 418 awards.
- Monitored yeoman training.
- Routed 10,000 correspondence items.
- Prepared ombudsman newsletters for mailing.
- Provided administrative support for the CMC.

# X-2 Division: Personnel and Print Shop

- Maintained accurate accountability and verification of over 2,700 enlisted service records, including the ship-wide service record entry for the National Defense Service Medal.
- Maintained an accurate EDVR for a command of over 2,700 enlisted Sailors.
- Implemented and maintained a completely revamped Command Sponsor Program.
- Managed the Command Dependency Care Certificate Compliancy Program.
- Implemented NSIPS and RAD.
- Gained 726 new IKE Sailors.
- Transferred 542 personnel.
- Reenlisted 338 IKE Sailors and extended 155 IKE Sailors.
- Separated 390 personnel.
- Processed over 4,000 leave papers.
- Processed over 2,000 ID cards and ID card applications.
- Completed over 6 million impressions.
- Saved the command over \$100,000 by printing weekly Five-Star Magazine in-house.
- 18 personnel earned their ESWS qualification.
- 7 personnel earned their EAWS qualification.
- Division enjoyed 100 percent retention rate.
- 9 personnel advanced to next higher paygrade.

#### X-3 Division: Special Services (MWR)

IKE MWR is one of the most active MWR operations on the waterfront. Due to the proactive planning by the ship for the RCOH period, IKE MWR was responsible for 20 major events during the year. Comprised of 23 temporary assigned personnel from various departments throughout the ship, this division was also responsible for maintaining fitness equipment, recreational equipment, daily tickets sales in two locations, daily hot dog sales and more.

- Responsible for evaluating, developing and executing passive and active programs that meet the recreation interests of approximately 2,900 crewmembers and 1,300 family members.
- Responsible for the planning and administration of the budget to be solvent upon departure from the shipyard.
- Coordinated a special showing of the movie "We Were Soldiers" in which over 1,500 crewmembers attended (MAR 2002).
- Responsible for the command picnic hosting some 2,500 crewmembers and guests (MAY 2002).

- Responsible for setting up a command sponsored day at a Norfolk Tides' baseball game (JUN 2002).
- Responsible for \$76,000 worth in ticket sales for the AIRLANT Paramount's Kings Dominion Day, July 24. USS DWIGHT D. EISENHOWER had the most attendance with approximately 2,600 out of approximately 4,500. Responsible for setting up an additional Paramount's Kings Dominion Day, August 6, 2002, for personnel on duty July 24, with approximately 300 in attendance.
- Responsible for operations during the weeklong IKE 25<sup>TH</sup> Anniversary celebration comprised of a 5K run, command picnic, golf tournament and reunion gala. Responsible for all IKE 25<sup>TH</sup> memorabilia sales.
- IKE MWR "FunBoss" selected to escort the Sailor of the Year group from Navy Personnel Command on an Alaskan cruise.
- Responsible for vendor table set up and coordination, tickets sales, and IKE MWR update at each Command Quarters (MAR, JUL, SEP and NOV).
- Planned and executed the command holiday party, December 6 for approximately 1,500 IKE Sailors and guests.
- In conjunction with the First Class Association, coordinated the Children's Holiday Party (DEC) for approximately 900 children and parents.

#### X-4 Division: Public Affairs/DAPA

- The IKE Public Affairs team continues to take a proactive approach to internal communications through the Navy's first-ever Resource Team. The voluntary group of IKE leaders coordinates events for all hands in order to maximize morale during this extended yard period. The seven main pillars of the Resource Team are: MWR activities, The Mentorship Campaign, Health Promotions, Sports and Athletic Teams, Community and Volunteer Services, Safety, and Quality of Life.
- The Five Star Resource Team Magazine published 50 editions (800+ copies per week), including 12 colorized issues, and printed over 40,000 total copies in 2002.
- The Five Star Resource Team Magazine is drastically different than most other carrier publications, in that its basic goal is to promote healthy and safe activities for IKE Sailors while in the yards. It has been nominated for several CHINFO awards for the 2002 publishing year.
- IKE's Public Affairs Team adapted 69 internal news articles for release to external publications including The Flagship, The Virginia Pilot, The Daily Press, Naval Aviation News,

Navy Times and Soundings.

- Four Public Affairs personnel qualified as Enlisted Surface Warfare Specialists. Two of these Sailors have since moved on to pursue their Enlisted Air Warfare Specialist qualifications.
- The Public Affairs Office provided media support for the USS THEODORE ROOSEVELT and USS GEORGE WASHINGTON homecomings.
- The Public Affairs team was instrumental in the preparation of the command's 2002 Secretary of Defense Maintenance Award (Phoenix Trophy) submission package.
- IKE's Public Affairs Office coordinated VIP visits, media relations, information distribution and website updates for the weeklong series of events celebrating the ship's Silver Anniversary.
- IKE Public Affairs spearheaded partnerships with school district Abilene, Kansas, birthplace of President Eisenhower, the Eisenhower Library and multiple community service organizations.

# Drug and Alcohol Program Advisor

The Command DAPA is the primary advisor for alcohol and drug matters and is responsible to the CO for the management of the command's substance abuse program.

The DAPA performs the following functions in managing the command's substance abuse program:

- Provides alcohol and drug program information in command orientation programs for newly reporting personnel.
- Advises the CO/XO as to whether specific instances of alcohol misuse not characterized as incidents should be referred to command level education, command counseling, or to medical screening.
- Tracks and ensures all command personnel receive appropriate drug and alcohol program training.
- Refers members who abuse alcohol, or who are suspected of abusing alcohol, to an appropriate medical facility for an evaluation by a medical officer or licensed independent practitioner.
- Provides a means for command or self-referral without risk of disciplinary action or career-ending implications for all members who have not incurred an incident, but are in need of alcohol counseling and/or treatment.
- Proactively monitors aftercare of members who have completed a treatment program.
- Protects the confidentiality of records, which contain information of the identity, diagnosis, prognosis, or

- treatment of individuals in a drug or alcohol abuse program as required by federal law.
- Ensures all reports and forms are properly completed, and submits Drug and Alcohol Abuse Reports (DAAR) to the Alcohol and Drug Abuse Management Information Tracking System (ADMITS).
- Expeditiously obtains screenings and appropriate treatment, and restores to full duty those alcohol abusive/dependent members who respond favorably to treatment and are willing and able to abstain from further alcohol abuse.
- Ensures all newly reporting personnel are thoroughly briefed on the command policy, and punitive consequences for failure to obey the policy outlined in this instruction.
- Ensures supervisory personnel exercise positive leadership and demonstrate full support for the Navy's drug and alcohol program.
- Scheduled, organized, issued and maintained data bases for:
  - Aware 24 classes, 706 personnel
  - ADAMS 31 classes, 327 personnel
  - PREVENT 33 classes, 652 personnel
- Scheduled classes for:
  - DAPA 33 personnel
  - ADAMS Facilitator 23 personnel
- Interviewed 159 personnel for DAPA screenings.

X-5 Division: Educational Services/Command Career Counselor
The Educational Services Office serves as the NC-PACE
coordinator. The Plan of the Day, command notices, and the Five
Star Resource Team Magazine aggressively advertises all programs
designed to educate and promote IKE Sailors.

The ESO provides instructions for determining eligibility requirements for advancement, prepares necessary forms, and orders and maintains custody and ensures proper disposition of Navy-wide advancement examinations. Additionally, they administer the exams for advancement in rate, change in rating, and coordinate advancement ceremonies. In 2002, ESO enrolled 1,000 IKE Sailors into the Pace program, verified 2,500 exam worksheets for 3 exam cycles, and processed 700 frocking letters and page 13's for new selectees.

The Command Career Counselor's Office processed approximately 450 reenlistment requests, 55 retirement requests, 40 officer program applications and numerous enlisted personnel action requests (1306/7s) for rating conversions, "A" Schools, PRD extensions and special programs. Additionally, the Career Counselor's active role helped the command to earn its fourth consecutive Fleet Retention Excellence Award in 2002.

# X-7 Division: Security Urinalysis program:

- Security received 64 positive urinalysis messages for various controlled substances with a 100 percent conviction rate at non-judicial punishment and courts-martial with a zero deficiency count.
- In a normal week, the urinalysis program conducts 100 random urinalysis tests on the command (40 percent), with a monthly rate of over 500 samples taken, well over the minimum requirement of 10 percent set by AIRLANT.
- Security assisted in the investigation of two positive urinalysis results for steroids, with both suspects being convicted of wrongful use of a controlled substance.
- Completed a command urinalysis sweep, totaling over 2,200 samples in a two-day event, totaling over 21 hours, with no prior notification from the ship's chain of command. There were 12 results of positive urinalysis for drug use from the command sweep, with nine convictions.

## Command investigations:

- Completed 50 incident reports for the year 2002, with a 95 percent conviction rate at non-judicial punishment, from various cases ranging from larceny to aggravated assault.
- Conducted one rape case resulting in the arrest of two suspects.
- Conducted an investigation into a Playstation 2 theft ring at Ft. Eustis barracks, which resulted in the confiscation of four stolen Playstation 2 game systems, over 15 related Playstation 2 games, and various attachments. The investigation led to the conviction of two suspects.
- Conducted 64 investigations in the wrongful use of controlled substances from a positive urinalysis sample, with a conviction rate of 96 percent, only two suspects remain unquestioned because of their current unauthorized absence/administrative separation/desertion status.
- Completed over 50 finger printings for the command for various background and clearance checks.
- Conducted over 40-hours of finger printing training to the patrol sections for law enforcement and unrelated security duties.
- Sent two Master-at-Arms to Ft. Leonard Wood, Mo., for successful completion of the Military Police Investigators course (NEC 2002).

- Liaison with local police departments and sheriff's office for the accurate and proper serving of summons and warrants.
- Liaison with NCIS and FBI in the arrest of a Sailor involved in a possible felony murder case.

# Security training:

- Conducted 15 ASP expandable police baton training sessions for rated MA's and over 100 TAD security personnel.
- Completed 20 training sessions for Familiarization and Indoctrination personnel on anti-terrorism training, security alert and covered wagon procedures, providing valuable training for approximately 500 personnel.
- Conducted training for every duty section onboard for the crew baggage checkers and pier security watch procedures.
- Coordinated brig escort training for the ship's crew with Norfolk Naval Brig, qualifying over 90 personnel.
- Conducted over 20 Phase I law enforcement academies qualifying more than 100 TAD personnel in basic law enforcement.

# Security Patrols division

- Provided security for three command quarters.
- Participated in National Night Out at NAB Little Creek.
- Provided security for USS GEORGE WASHINGTON homecoming.

# **USS Dwight D. Eisenhower (CVN 69)**



Aviation Intermediate Maintenance Department

# Aircraft Intermediate Maintenance Department (AIMD):

During 2002, the Aircraft Intermediate Maintenance Department provided maintenance support for IKE's RCOH Ship's Force Work Package. Key areas of support included light manufacturing and repair at the Light Industrial Facility (LIFAC), operating the Ship's Force Tool Room, removal and reinstallation of non-tight doors for refurbishment by LIFAC, Calibration Lab services, aviation support equipment management and rework, and refurbishing over 265 air wing and AIMD shipboard spaces. Additionally, AIMD sent 52 Sailors TAD to local shore AIMDs for training and to deploying aircraft carriers to fill manpower shortages. Eleven AIMD Sailors deployed aboard USS GEORGE WASHINGTON, USS THEODORE ROOSEVELT, USS ABRAHAM LINCOLN, USS JOHN F. KENNEDY, USS HARRY S. TRUMAN, USS NASSAU and USS NASHVILLE.

## Support Equipment Management and Rework

- Updated and verified 926 records in the Support Equipment Standardization System (SESS) preventive maintenance database.
- Managed over 5,300 Individual Material Readiness List (IMRL) line items totaling 12,053 individual items of support equipment valued at over \$175 million.
- Transferred over 1,200 IMRL items valued at more than \$20 million.
- Processed 883 IMRL items for depot rework.
- Completed over 5,600 IMRL Transaction Reports.
- Maintained three OPTARs totaling over \$1 million.

#### Light Industrial Facility (LIFAC)

- Oversaw the completion of a 2.3 million dollar facility modification and upgrade.
- Manufactured items, including: a 12' x12' command stage, six command display boards, 80 reactor funnels, 22 lighting distribution boxes, 14 flash screens, 249 lighting fixture brackets, 110 AFFF covers, and 525 jacket name tags.
- Refurbished items, including: six JP-5 purifiers, 31 JP-5 overflow flappers, 19 reactor hand rails, 184 SAS auto speakers, 33 reactor hearing booths, five ordnance ready service lockers and associated release mechanisms, and 41 gage boards.
- Qualified 283 personnel from three commands in the operation of 32 different LIFAC industrial workstations.
- Completely restored 838 non-watertight doors by blasting, repairing, and painting them.

- Completely restored 169 water/air tight doors by blasting, repairing, and powder coating them.
- Power washed 914 sections of supply storeroom deck grating.

# GE IMRL Warehouse & Quality Assurance

- Received and stowed 307 assets from various commands and rework sites.
- Transferred 698 items of support equipment to deploying commands, rework sites, and other activities.
- Processed 76 support equipment temporary loans.
- Inventoried, tracked, and stowed 1,682 calibrated items.
- Stored over 800 non-watertight doors for Ships Force Non-Watertight Door Team.
- Screened and incorporated 685 technical publication interim rapid action changes.
- Reviewed and processed 1,065 Technical Directives and Test Work-around Procedures.
- Conducted over 85 work center and program audits.

# Calibration Lab/Support Equipment Detachment

- Performed over 2,500 electronic and physical/mechanical calibration maintenance actions.
- Calibration lab provided technical resources, guidance and training to outside commands, including PCU RONALD REAGAN, USS THEODORE ROOSEVELT, USS HARRY S. TRUMAN, USS BAATAN, USS SAIPAN, and USS WASP. The Calibration Lab set up schedules to optimize available equipment and lab space for the seven ships to all have adequate resources to complete sensitive work packages while their labs were down for maintenance. Their technicians calibrated over 650 items using IKE's standards and technical support.
- Provided AIRLANT Code N422B with a First Class Petty Officer from the calibration lab to temporarily fill the billet left open when the AIRLANT Calibration Coordinator retired.
- Began push for on-site calibrations to complete all installed instrumentation necessary for undocking.
- Opened a Support Equipment Storage Facility in Cheatham Annex, Williamsburg, Va., with NAVAIR funding.
- Relocated over 60 SE assets from the GE warehouse in Suffolk to the Cheatham Annex SE Storage Facility.

#### Ship's Force Work Package Division

- Completed 247 AIMD and air wing CSMP jobs.
- Installed seven firemain valves tied to the Flood Dry

Dock/Undocking milestones.

- Removed 857 non-watertight doors and installed 145 doors.
- Issued more than 25,000 hand and specialty tools.
- Prepared and painted 21 spaces.
- Completed over 300 PMS maintenance checks.
- Completed tile survey in 260 spaces.
- Ripped up 15,000 square feet of unserviceable tile in 47 spaces.

# **USS Dwight D. Eisenhower (CVN 69)**





# Air Department:

## Departmental

• EAWS qualifications: 31

• ESWS qualifications: 8

• Off-duty education students: 33

• Volunteer hours: 7,060

• Reenlistments: 32

• Advancements: 63

#### V-1 Division

• Completed 241 maintenance actions.

- Tracked over 300,160 Divisional RCOH man-hours, ensuring accurate record keeping as well as avoiding scheduling conflicts with shipyard.
- Qualified 30 Crash and Salvage personnel during Team Trainer in Pensacola with a class average of 94.6
- Completed 245 PQS Watch stations.
- 24 personnel sent to various schools.

#### V-2 Division

- · Completed rehabilitation of 96 catapult access wing voids.
- Completed removal and overhaul of 240 catapult drive system sheave assemblies.
- Completed installation of four catapult JBD trunion shaft assemblies.
- Completed removal of four catapult rotary retraction engine manifolds.
- Removed Jet Blast Deflector four-way control valves of four catapults.
- Installed Jet Blast Deflector bi-directional orifice in discharge line used to determine speed and reduce noise.
- Rehabilitated eight arresting gear sheave damper rooms.
- Realigned the passage of eight arresting gear thru deck sheave assemblies.
- Removed barricade accumulator piston assembly and preserved the cylinder with Cosmoline.
- Removed barricade assembly cylinder and ram assembly.
- Removed Landing Signal Officer platform and Heads Up Display enclosure.
- Removed two Fresnal Lens Optical Landing System control consoles.
- Reinstalled Fresnal Lens Optical Landing System platform.

- Awarded four Navy Achievement awards for outstanding job accomplishments in the division.
- Completed 120 ship's force and shipyard jobs and tracked the accomplishment of over 350,000 man-hours.
- Advanced three Chief Petty Officers, two First Class Petty Officers, 16 Second Class Petty Officers and 19 Third Class Petty Officers.

#### V-3 Division

- Sent eight personnel TAD to Aircraft Firefighting Team Trainer at Naval Air Technical Training Center, Pensacola, Fla.
- Six personnel TAD on deployed carriers, two of which received their Enlisted Aviation Warfare Specialist pins.
- Received outstanding in Division in the Spotlight inspection.
- Over 5,500 hours devoted to the Menchville House and Hilton Elementary School volunteer programs.
- 36 RCOH jobs completed.
- Maintained constant communication with Newport News Shipbuilding in the organization, set-up and cleanliness of the hangar deck during RCOH.

#### V-4 Division

- Completed 143 jobs from total work package.
- Entered more than 400 automated work requests.
- Inspected 137 of 188 tanks and closed out 76.
- Began rehabilitation of 10 divisional spaces and completely finished two.
- Removed, overhauled and reinstalled 35 flight deck valves.
- Removed, and awaiting installation of four de-fuel pumps and 60 hose reels.
- Opened and inspected 45 overflow boxes. Started rehabilitation of 14 and completed six.
- Removed and reinstalled: eight service pumps, seven transfer pumps, five stripping pumps, two auxiliary pumps, two hand stripping pumps, and four JP-5 purifiers.

# **USS Dwight D. Eisenhower (CVN 69)**





# Combat Systems Department:

Combat Systems Department continues to transition the ship from a Refueling Complex Overhaul (RCOH) environment to an operational United States asset by focusing on aggressive space preparation, quality assurance oversight and crew training for more than 10,000 individual pieces of new and overhauled Combat Systems electronic equipment.

Key areas of focus consisted of producing a complete and accurate CSMP/SFWP and milestone-to-man hour comparisons designed to ensure each space is prepared on time or ahead of schedule for the installation of new and overhauled combat systems equipment. Quality Assurance monitoring continues on the Island/Mast/49 Radar Tower structural work, RNSSMS/RAM missile systems, Integrated Communications Advanced Network (ICAN), Combat Systems Support Center and other numerous Gallery Deck Engineering Change Proposal (ECP) efforts.

- 10 Physical LANs networking the following software systems:
- UNCLASSIFIED: NT, SNAP, NALCOMIS, SUDAPS, OMMS, AV3M, UMIDS, IPL
- CLASSIFIED: GCCS-M, NT, NTIDS, TOPSCENCE, JBS, CAWS, LOCE, TAMPS, ADSI
  - SCI: NT, GCCS-M and JSIPS-N

Combat System Maintenance and Information Accomplishments:

- Sent 51 departmental volunteers TAD to six surface combatant ships participating in Operation Enduring Freedom, BALTOPS and UNITAS deployments. These personnel gained invaluable experience in their technical fields and contributed to the overall Navy mission in America's war on terrorism.
- 84,480 total man-hours on production and production support.
- 1,688 authorized Ship's Force Work Package (SFWP) jobs are currently scheduled during RCOH.
- Number of incoming radio messages: 72,035
- Number of outgoing radio messages: 1,596
- Information Systems Trouble Calls average: 3,172
- Number of Photo Copier Trouble Calls: 110
- Number of Miniature-Micro miniature Module Test and Repair (2M MTR) Gold Disks developed: 13
- Maintained an inventory of 336 pieces of General Purpose Electronic and Electrical Test Equipment for sub-custody and checkout at 100% readiness.

Innovative Management Accomplishments:

Combat Systems made significant improvements with respect to customer service response times, prioritization and risk reduction. Work efficiency improvements were implemented and

self-sufficiency was stressed. Significant achievements include:

Information Systems (IS) management improvements:

- Operated and maintained 14 WINDOWS NT servers providing email, Internet, Office Automation and other shared services to approximately 2,500 users. Operated and maintained three database servers supporting the Navy Tactical Command Support System (NTCSS), which includes NALCOMIS, SUADPS, OMMS, MRMS, AV3M, and RELATIONAL ADMIN.
- Consolidated numerous personnel databases throughout the command and converted them to a combined Relational Database thereby reducing data input redundancy.
- Operated and maintained the Navy Standard Integrated Personnel System (NSIPS) database server enabling faster resolution of personnel pay problems with DFAS.
- Archived 2,500 Gigabytes of data daily.
- Established a Virtual Remote Customer Help Desk, which reduced time required to resolve IS related trouble calls by 75 percent.
- Established and continues to maintain a test, evaluation and training lab to provide instruction on network administration/ troubleshooting and software testing/integration.
- Created and maintained an IKENET Intranet Website designed to provide IKE personnel with a ready reference to items of ship-wide interest such as the Plan of the Day, Instructions, Notices, MWR events, etc. Also provides items of reference, news, training briefs, services and links to INTERNET resources.
- Created and maintained IKE Internet website that offers items of interest and ready reference resources for public consumption. CS-3 webmasters maintained configuration control and trained content owners on standard format so information could be kept current.
- Installed Personal Computer Resource Centers in the barracks at Ft. Eustis to provide Sailors with Internet web browsing and email so they can remain in contact with family members and friends.
- Provided a computer based training facility to allow Information Systems Technicians opportunities to take part in military and civilian distance learning programs via the Internet.

Information Assurance Division (CS-2) Established in August 2002, this division ensures a check and balance for security procedures and ensures that IKE's

information systems accreditation is completed in a timely fashion as new computer systems come back onboard.

- Maintained network security requirements, ensuring compliance with 10 Information Assurance Vulnerability Advisories, seven Information Assurance Vulnerability Bulletins and two Tasking Orders. These updates affected approximately 771 workstations and four servers.
- Monitored web trends and Super Scout reports to ensure all personnel were properly utilizing government computer systems. Violators were required to come see us for counseling and training.
- Inventoried and maintained custody cards on 213 Palm Pilot's and 68 command laptops. Currently maintains custody of all computer software installed on the RCOH LAN.
- Implemented ISSO training to ensure all departmental and divisional ISSO's know what to look for to prevent security incidents.
- Battle Force Intermediate Maintenance Activity (BFIMA) 2M Gold Disk Development Facility completed gold disks for 13 systems/equipments, contributing to improved readiness and self-sufficiency throughout the fleet.
- Negotiated with NGNN to allow training on Combat System equipment located off site at the NGNN Virginia Advanced Shipboard Carrier Integration Center (VASCIC). Ship's Self Defense System (SSDS) MK2 technicians have provided over 350 hours of assistance in system grooming, troubleshooting, alignments, testing and training on 16 Q-70 consoles and support equipment for the SSDS MK2 system. Over 50 hours of training have been conducted on the Integrated Communications Advanced Network (ICAN).
- Combat Systems Department established a memorandum of agreement (MOA) between IKE and the Test and Integration Facility (TIF) for IT operators and ET maintenance personnel in side-by-side training with TIF SPAWAR subject matter experts. This MOA enabled effective training opportunities at the TIF located in Charleston, South Carolina to gain deck-plate knowledge of the Radio Communication System (RCS) equipment.
- To meet all schedule requirements and milestones associated with RCOH, Combat Systems Department conducts aggressive planning and execution efforts through participation in numerous Integrated Process Team (IPT) and Working Group (WG) meetings. Ship's force participation facilitates smooth communication among all parties and surfaces potential work blockages to progress. Combat Systems Department personnel participate as members in the Ship Test Management Group,

Installation Coordination Team (ICT), Combat Systems IPT, Combat Systems Test Task Group (TTG), Combat Systems Construction Agenda meetings, ICAN Voice WG, ICAN Navigation WG, J-dial WG, SSDS Tactical Action WG, Joint Electrical Group and other areas vital to ensuring that design and scheduling meet the command's goals.

- Combat Systems Department is empowered as IKE's lead action manager for Integrated Communications Advanced Network (ICAN) installation, training and technical repair team consisting of ET, IC, and IT specialties. This team sailed aboard USS NIMITZ (CVN 68) during her homeport shift to gain valuable experience on this new system. Several key members have visited the NIMITZ in San Diego to stay abreast of developments as ICAN evolves in the fleet. Communications Maintenance division (CS-4) is currently initiating the research and development of a local ICAN JQR to complement VASCIC and Computer Based Training (CBT) efforts.
- Communications technicians completed the overhaul of 95 AM-3729/SR audio amplifiers in a repair facility established off-site. Combat System technicians coordinated the complete amplifier refurbishment at an average cost savings of 1,224 dollars per unit and a total savings of 211,700 dollars. The amplifier overhaul process involved complete disassembly, sanding, painting, rewiring, replacement of faulty parts, and testing of each unit.
- Communications technicians established an overhaul facility for LS-474/U loudspeakers. Approximately 80 loudspeakers are in the overhaul process at an average cost savings of 132 dollars per unit. The loudspeaker overhaul process entails complete disassembly, sanding, repainting, rewiring, replacement of faulty parts, and testing of each unit.
- Combat Systems Department has initiated a plan to overhaul more than 100 Type G shipboard telephones. Technicians have received approximately 150 telephones, previously identified for scrap, and they are prioritizing these phones for overhaul at a projected average cost savings of nearly \$1,000 per phone in procurement costs.
- Maintained the Hierarchically Yet Dynamically Reprogrammable Architecture (HYDRA) portable communication system, contributing to IKE's heightened security posture while also enhancing efficiency and convenience for the crew. This critical system has become the primary communication system aboard IKE and has been extremely reliable due to the superb efforts of the HYDRA shop.
- Maintained and expanded IKE's Temporary 1J telephone system to support RCOH. Corrected more than 500 trouble calls and

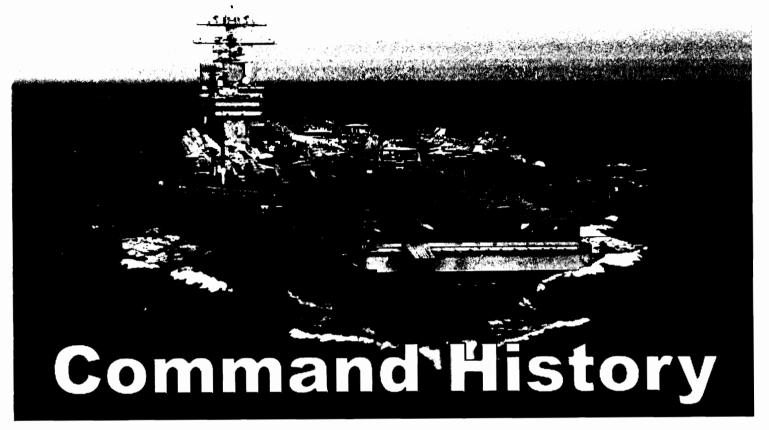
service requests without any major system failures. Interfaced with NGNN, SUPSHIP, and contractors in this effort. Further coordinated telephone service to more than 100 locations on the Floating Accommodation Facility. Worked closely with NGNN to develop a detailed plan for undocking to ensure minimal disruption to telephone communications.

- Division Work Package spot-check reviews were conducted by the Department Head, Principal Assistants and Division Officers on a periodic basis using a departmentally generated checklist to ensure complete and accurate documentation of RCOH work.
- Combat Systems Department improved the ship's overall Force Protection Readiness Posture by installing and aggressively maintaining VHF radio communications in IKE's RHIB boats and critical watch stations.

# Personnel Quality of Life Programs:

- Developed and implemented a Departmental Technical Mentoring Program designed to provide technicians TAD opportunities at local maintenance-oriented commands. Since implementation in the summer of 2002, Combat Systems leadership has established relationships and developed agreements with 14 shore/staff activities and 11 ships. These agreements allow technicians to maintain technical proficiency while TAD and fill the technical void created in a shipyard environment where minimal maintenance requirements exist.
- Assigned a Petty Officer-In-Charge (POIC) of each space, tasked to document and provide corrective action on all space discrepancies. The goal was to ensure every space is completely prepared on or ahead of schedule for the installation of new and overhauled equipment. The indirect goal was to create "pride of ownership" at the deck-plate level.
- Worked closely with NGNN and SPAWAR to research and develop a plan for maintaining LAN and HYDRA connectivity between the ship and Floating Accommodation Facility (FAF) during and after the ship undocking in December 2002. Conducted in depth requirement analysis, researched shipyard capabilities/resources and developed a plan to ensure voice communications and data exchange were not compromised after ship was moved away from the FAF.
- Maintained five separate flat screen TV's and sound systems to heighten quality of life for IKE sailors while in the shipyard. Further expanded the cable TV system to include berthing and lounge areas to be used aboard the ship after undocking.

# **USS Dwight D. Eisenhower (CVN 69)**





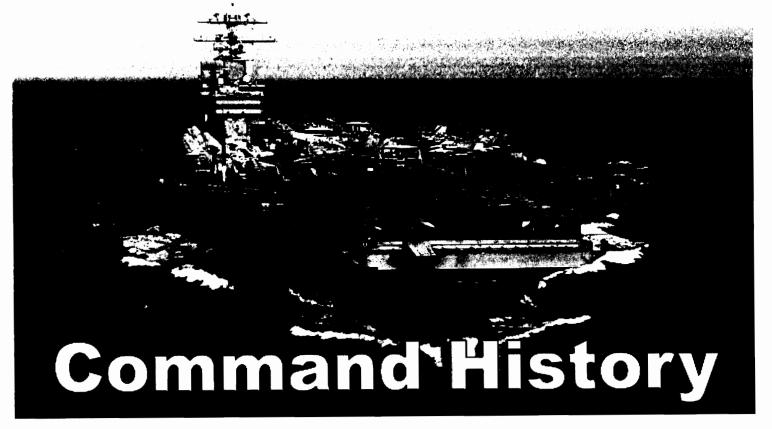
# Deck Department:

Deck Department, consisting of two divisions, 1<sup>st</sup> and 2<sup>nd</sup>, provided outstanding logistic support in the areas of underway replenishment, hull preservation, alongside mooring evolutions, crane services, boat operations, shipboard maintenance and anchoring evolutions. Specific accomplishments include:

01JAN	Sailor of the Year awarded to BM1(SW/AW)
31MAY	Refueling Complex Overhaul (RCOH) Spray Team painted 76
	spaces command-wide.
31MAY	IKE Swim Team qualified 1,517 personnel.
10JUN	Starboard and Port Anchor re-installed.
09JUN	Seven Deck personnel frocked from March 2002 Exam.
23JUL	Executive Officer's Division in the Spotlight for Second
	Division graded as "Outstanding".
26JUL	CDR retired after nearly 40 years of Naval
	service.
26JUL	CDR relieved CDR as First
	Lieutenant.
20SEP	LCDR relieved CDR as First
	Lieutenant.
22SEP	IKE's small boats were shrink wrapped and placed in
	storage.
24SEP	Overhaul and refurbishment of foc'sle started.
290CT	Overhaul of Sterndock completed.
310CT	240 Deck Department RCOH Ship's Force Work Package jobs
	completed.
310CT	RCOH Spray Team painted 160 spaces command-wide.
310CT	IKE Swim Team qualified 1,949 personnel.

As in the past, Deck Department continues to excel. Our collective hard work, dedication and professionalism have paid off time and time again. This is demonstrated continually in the many complicated and inherently dangerous evolutions that have been completed efficiently, on time and safely without incident. Deck Department will continue to set the standard on board IKE and the waterfront.

# **USS Dwight D. Eisenhower (CVN 69)**





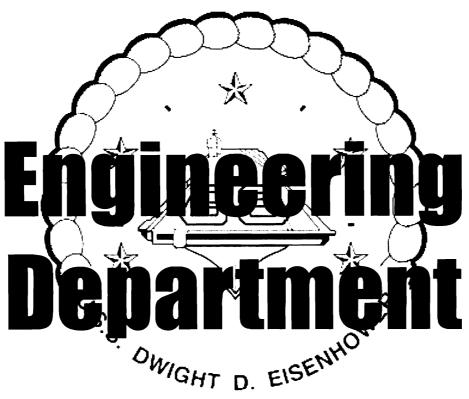
# Dental Department:

The Dental Department continues to be productive during the RCOH yard period. With the new modification in the Dental Classification Policy, the focus is to ensure IKE is at 95 percent Dental Readiness upon leaving the shipyard. Monthly goals and milestones were put in place to help ensure our success. Specific accomplishments included:

- Received OUTSTANDING on XO'S Division Inspection.
- 80 percent ESWS qualification rate in department.
- 40 percent dual warfare qualification rate in department.
- Dental Officer was TAD to USS NASSAU.
- Hygienist was sent TAD to USS JOHN F KENNEDY. Selected and frocked to E-7.
- Overall Dental Readiness was at a record high of 97 percent and Dental Heath of 39.5 percent.
- One DT was sent TAD to USS TRENTON.
- Successfully advanced two technicians to DT3 and DT2 under the Command Advancement Program (CAP). Two were selected to DT2 and DT1 from the September Navy wide advancement examination.
- Created a dental program on the share drive to inform personnel on their dental status (Class 3 and 4, Next Day Appointments, and Failed Appointments).

# **USS Dwight D. Eisenhower (CVN 69)**





#### **ENGINEERING DEPARTMENT:**

# AUXILIARIES DIVISION JANUARY

- ullet Replaced Hood Arm assemblies to Compressed Melting Units 2A-C and 3A-C
- Assisted by CEMAT with #3 Conveyor tray refurbishment
- Groomed four watertight doors and scuttles
- Replaced mechanical seals on #1 and #2 fire pumps FEBRUARY
  - Assisted by CEMAT in removal of Conveyors #9 and #10 brake systems
  - Repaired Conveyor #14 safety guard bracket
  - Removed all laundry space gages
- ullet Replaced mechanical seals on #3 and #4 fire pumps MARCH
  - Replaced safety shields and brackets for Conveyor #3
  - Replaced Conveyor #3 speed reducer
  - Completed preservation of #1 CAT Blowdown Room
  - Groomed four watertight doors
- Replaced mechanical seals on #5 and #6 firepumps
   APRIL
  - Replaced wire ropes on #4 deck edge door
  - Hydrostatic test of #3 and #4 aircraft elevator heat exchangers
  - Removed and filtered #3 and #4 aircraft elevator hydraulic fluid
  - Removed #28 water heater
  - Groomed five watertight doors
- Replaced mechanical seals on #14 and #15 fire pumps

# MAY

- Overhauled #3 deck edge door
- Removed 12 stanchion groups to make modifications for new pro logic control circuitry
- Replaced #2 deck edge door shear pin
- Assisted by CEMAT, installed limit switches to conveyors
- Assisted by CEMAT, installed conveyor tail sprocket assembly shield
- Removed #1 water heater
- Removed #3 CAT supervisory control electro-pneumatic transducer
- Assisted by CEMAT in replacement O2N2 plant deck plates
- Replaced mechanical seals on #16 and #17 fire pumps

#### JUNE

- Replaced teleflex cable on #4 aircraft elevator manual control system
- Installed #11 stanchion group foundations for linear actuators
- Removed water heaters #5, #19 and #32
- Groomed two watertight doors
- $\bullet$  Replaced mechanical seals on #18 and #22 fire pumps JULY
  - Overhauled #2 deck edge door
  - Removed and filtered #1 and #2 aircraft elevators hydraulic fluid
  - Installed #4 stanchion group foundation for linear actuators
  - Replaced engine in RHIB 501
  - Replaced mechanical seal on #23 fire pump
  - Removed #27 and #37 water heaters

#### AUGUST

- Replaced hydraulic fluid in #3 and #4 Aircraft Elevators
- Installed #12 stanchion group foundation for linear actuators
- Repaired firemain recirc piping in Pumproom #4
- Removed #6, #11, and #24 water heaters
- Groomed two watertight doors
- Inventoried compressor parts tri-walls

#### SEPTEMBER

- Replaced deck edge door #2 brake pads
- Removed #31 water heater
- Groomed two scuttles

#### OCTOBER

- Replaced #1 and #2 aircraft elevator hydraulic fluid
- Installed guick connect fittings on all sump tanks
- Replaced RHIB 501 engine
- Removed #10, #26 and #36 water heaters
- Replaced #1 and #2 CAT expansion joints
- Groomed four watertight doors

#### NOVEMBER

- Installed hydraulic fluid fill piping and moisture separators on four aircraft elevators
- Removed #3 water heater
- Paint and preserve #4 CAT fill room
- Groomed two watertight doors

 Removed air and water coolers for eight High Pressure Air Compressors for hydro test

## **DECEMBER**

- Hydro tested #1 and #2 aircraft elevator heat exchangers
- Removed #2 water heater
- Overhauled #11 high pressure air compressor

#### E DIVISION

## **JANUARY**

- Trouble shot and replaced growlers in all weapons magazine spaces
- ullet Sound powered circuit X20J repaired and tested FEBRUARY
  - Load centers 21,31,51 & 52 reacceptance and hot (energized).

## MARCH

- Sound powered circuit X50J repaired and tested SAT ckt vital for undocking
- Assisted CEMAT in testing 40 TD (CHT)
- $\bullet$  Tested the halon activation and release alarm for ckt FR APRIL
  - Performed test call on the ship's Cathodic protection system
- $\bullet$  Assisted Shop X 31 in testing Temporary 1MC system MAY
  - Repaired 10 sound powered phones for V-1 Division.
  - Tested and repaired ckt X16J on catwalk for elevator movement during undocking evolution
  - Performed test call on ckt 12TM (transformer temperature monitor system)
  - Repaired VS ckt

#### JUNE

- Calibrated meters on Aft IC, Forward IC, and NTDS switchboards
- Repaired components on Stud welder machine

# JULY

- Stud welded 11 FD mounts in Forward diesel
- Removed 11-1MC boxes from catwalks

#### **AUGUST**

- Installed and tested 44 FD (flooding) sensors in 22 spaces.
- Repaired sound powered circuits for undocking
- Assisted CEMAT with weapons magazine door alarms

#### **SEPTEMBER**

- Assisted ESU in rewiring controllers for deck edge door 1,2,3 and 4
- Assisted in testing all deck edge doors and wiring for slow speed
- Load centers 71,82 and 91 reacceptance and hot (energized)

# OCTOBER

- PA set up for IKE 25<sup>th</sup> Anniversary at the Nauticus
- Removed 25-5 MC boxes from the catwalk
- Groomed 10 airflow alarms throughout the ship

#### NOVEMBER

- Changed all overload heaters for Warping Capstans (1,2,3,4,5), test call complete for undocking in accordance with test procedures from Test and Cert
- Installed lighting fixtures and temporary power in eight compartments used by IET duty personnel
- $\bullet$  Performed test on ICAN system for ckts 11FD and 2FR DECEMBER
  - Anchor windlass hot and cold checks completed for undocking evolution
  - Motor driven fire pump #1,2,3,4,5,6,14 and 15 cold and hot checks performed prior to undocking
  - Overload heaters for Motor driven fire pump #1,2,3,4,5,6,14 and 15 replaced

### DAMAGE CONTROL

- 300 EEBD'S for new IET berthings installed
- Completed 14 reenlistments
- Conducted over 600 Advanced Damage Control Oral Boards
- Assisted in 84 ESWS Oral Boards
- Conducted 12 Indoc Classes on Basic Damage Control
- Held hundreds of hours of drills and training with Inport Emergency teams.
- Six Damage Control Second Class Petty Officers Completed CBRD School, receiving NEC 4811
- Maintained upkeep on 250 system gauges
- Overhauled and installed 144 Deck Drains
- Hydro tested 110 fire hoses
- Safely exchanged 300 15 pound CO2 bottles

#### JANUARY

• Processed 800 work permits for watertight closures throughout the ship to be overhauled

- Completed the overhaul and installation of 110 starboard-side firemain valves
- Conducted Damage Control Petty Officer (DCPO) training to ensure all DCPO's are kept up to date with all watertight door (WTD), deck drains, and fireplug rehabilitation schedule FEBRUARY
  - Completed the Overhaul and installation of 112 starboard side firemain valves.

#### MARCH

- Completed the overhaul of the starboard side of the ship's fire main system.
- Completed air and water test of the starboard side of the firemain system.

## APRIL

- Isolated the port side of the Firemain system for overhaul.
- Completed overhaul of 5 water curtain systems

# MAY/JUNE/JULY

- AFFF station rehabilitation continues
- Tank and void rehabilitation continues with Fire Marshal's office
- Firemain valve and WTD rehab continues
- Repair Locker rehabilitation continues

## AUGUST

- Completed the overhaul and installation of 80 fireplugs on the port side of the ship
- Completed the Overhaul and instillation of 84 port side Firemain Valves
- Conducted an inventory of Chemical, Biological, and Radiological (CBR) equipment to include MCU-2/P masks and canisters, Advanced Chemical Protective Garment (ACPG) suits, boots, and gloves, then issued gear to numerous forward deployed commands
- Completed Co2 System Hosereels Overhaul and test for Aft Emergency Diesel
- Completed Halon test in Forward and Aft diesels to bring them on line for undocking Event

#### SEPTEMBER

• Commence inspection and repair/replacement of all starboard side fireplug valves

#### OCTOBER

- Demonstrated Damage Control at Nauticus during IKE 25 anniversary celebration, in conjunction with Fleet Week
- Processed numerous work permits for NNS
- Completed Co2 System Hosereels Overhaul and test for Forward Emergency Diesel
- Completed the Overhauling and Testing of 14 Hydraulic Stations for DC floodable voids in support of key event flood dry dock and undocking

#### NOVEMBER

- Completed the flooding of 32 voids for list control support during the ships flood dry dock and undocking key events
- Completed the overhaul of the Ships Firemain system
- Trained the Ships Crew on the Donning and Operating procedures for the new OCENCO EEBD
- Completed Air and water test for the Ships Firemain System

# DECEMBER

- Monitored of all damage control voids using ships flood dry dock and undocking key events
- Maintained an even list during ship's movement
- Processed work permits for NNS
- WTD rehabilitation with Carrier Engineering and Material Assessment Team (CEMAT) continues
- WTD's delivered to the Light Industrial Facility (LIFAC) for sandblasting and painting. 325 watertight closures overhauled during the year
- Completed test of the Main Drainage System
- Installed new temporary firemain gauges in damage control central

#### REPAIR DIVISION

Repair division is comprised of five work-centers capable of rebuilding, reconditioning, and manufacturing multiple components onboard IKE. We have played a significant role in support of IKE's second year of RCOH. Repair Division successfully completed approximately 960 jobs either as lead work-center or as assist work-centers throughout the ship. Our highlighted jobs include; JANUARY

- The manufacturing of several shafts, brake drums, adaptors and keys for various conveyors on board
- Excavation and manufacturing of several sounding tube caps

#### **FEBRUARY**

 Removal of access covers and threaded caps that were frozen into deck sockets and manufacture of new caps and covers for the EDGs lube-oil fill piping

#### MARCH

- Resurfacing and electroplating end bell housings for electric motors.
- Repaired or replaced numerous locks on board, including door knobs, safes, electronic control (cipher or card key), and weapons lockers

# APRIL

• The Machinery Repairmen have also fulfilled the extraordinary amount of engraving requests from nametags to plaques to various signs required by nearly all divisions on board to identify temporary space relocations.

#### MAY

• The Electric Motor Rewind Shop allowed IKE to save several thousand dollars in costs that would be incurred in reconditioning all types of electric motors from fire-pumps to vent fans. This last year, the shop rebuilt or reconditioned 31.

#### JUNE

• The Valve Shop repaired or replaced over 100 various types of valves for Reactor Dept.

# JULY

- The pipe and weld shops were involved with several large jobs involving the replacement of all 2" and smaller piping in the low-pressure ship service steam system.
- Replaced approximately 1,200 feet of corroded and decayed CHT system vent plenum piping throughout various living spaces and workspaces.
- $\bullet$  Repaired various piping in the firemain and seawater systems. AUGUST
  - Remanufactured 15 of 23 flushing water-reducing stations to facilitate crew move aboard in early 2003.

#### SEPTEMBER

- Assisted CEMAT in reconditioning and installing numerous safety devices on all conveyor doors.
- Provided Assistance to Ship's Fire Marshal and Damage Control Division in repair of 13 access covers of various tanks and voids.
- Welded 74 valves For Reactor Department.

# DECEMBER

- The Carpenter Shop manufactured various picture boards for display of chain of command photos throughout the ship and administrative support facilities.
- Designed and built podiums to support watch-standing efforts on command quarterdeck.

Overall, Repair Division provided support services to every Department onboard IKE. With jobs ranging from making nametags to the rebuilding of #1 firepump and Reactor valves in support of the ship's undocking, Repair Division can do it all!

#### CABLEWAY TEAM

- Discovered 9,529 discrepancies with 7,870 discrepancies corrected
- Removed 130,174 feet of dead end cable weighing a total of 25,052 pounds

#### LAGGING TEAM

- Lagged CO'S temporary office, conference room, galley, and head
- Lagged temporary medical
- $\bullet$  Removed and lagged all  $2^{ND}$  deck firemain
- Lagged numerous chill water pipes, potable water pipes, passageway, berthings and individual workcenters

### VENTILATION TEAM

- Refurbished 17 fan coil units
- Repaired 27 motor controllers
- Replaced more than 200 deffusers in staterooms and various spaces on IKE
- Removed more than 400 feet of ventilation ducting
- Inspected and identified additional work issued by shipyard for a total of 150 fan motor removals
- Sanded eight ventilation plenums for main spaces
- Inspected and closed out over 245 PMS checks
- Processed over 3,500 work permits and tag-outs in support of shipyard
- Completed preventative maintenance and inspection of 230 fan coil motors per week
- Completed over 74 PMS checks
- Traced all ventilation systems to identify new changes in systems
- Completed over 91 PMS checks
- Removed and replaced all thermostat temperature control plates, and filter elements for storage

- Completed over 150 PMS checks
- Conducted 318 minor repairs on ventilation systems, fan motors, ducting, etc. These jobs were removed from shipyard work list and added to ships force, saving the Navy over \$15,000 in repair costs
- Installed over 43 new access covers in the ventilation system
- Performed over 213 PMS checks





# Housing and Facilities Department:

The Housing and Facilities Department ensures many Quality of Life (QOL) initiatives are maintained during the ship's Refueling Complex Overhaul (RCOH) at Newport News Shipyard, in Newport News, Va. The department is composed of 90 personnel, divided into three separate divisions: Housing, the Floating Accommodation Facility (FAF) and the Julius Conn Gymnasium (JCG). The command's goal is to facilitate the best possible crew housing and working environment to support the delivery of a fully operational and battle-ready CVN in 2004.

#### HOUSING DIVISION

Responsible for the management of four barracks (Three buildings at FT Eustis and Huntington Hall) housing over 700 personnel, and 13 governmental contracted commercial apartment complexes located in the greater Newport News and Hampton area housing approximately 275 personnel.

Fifty-two personnel are assigned to perform minor maintenance through self-help projects, security watch standing functions, and periodic berthing inspections.

In December 2002, PCU RONALD REAGAN personnel moved out of Huntington Hall and their assigned contracted apartments, which caused a consolidation effort impacting IKE. Following the REAGAN personnel move-out, approximately 175 IKE personnel were relocated from FT Eustis to Huntington Hall to take advantage of a better facility. Additionally, all personnel (approximately 37 E-4's) living in the "Woodscape" contracted apartment complex were moved to "The Harbours" complex due to the apartment management's failure to meet Naval Regional contractual maintenance requirements.

Housing facility upgrades completed in 2002 included a new barber shop in Huntington Hall and three computer-based resource centers at Ft Eustis. Self-help painting and minor maintenance projects continue.

# FLOATING ACCOMMODATION FACILITY (FAF) DIVISION

The FAF 1<sup>st</sup> LT division has 39 personnel assigned to coordinate with Newport News shippard facilities department and all ships departments for the inspection, clean-up, and minor upgrades supporting FAF crew work spaces. The FAF 1<sup>st</sup> LT is also responsible for duty section linen service (approximately 300 personnel daily).

In December 2002, IKE was repositioned from Dry-Dock #11 to Outfitting Pier #1. In response to the move, over 100 personnel

(including the Import Emergency Team and Reactor Department personnel) started berthing (duty status only) on IKE vice the FAF. Subsequently, linen service was expanded to support these duty personnel.

## JULIUS CONN GYMNASIUM (JCG) DIVISION

In 2002, the division fully supported the administration of IKE'S fitness program. They successfully completed two semiannual physical fitness assessments (PFA) and coordinated the daily fitness enhancement program (FEP). An added link to the Command web site better facilitated scheduling and information exchange with IKE departments and multiple commands utilizing the JCG facility.

### ADDITIONAL FACILITIES

IKE personnel also occupy three floors of an eight-story office (Building #635) located in downtown Newport News, Va. Department personnel facilitate inspections, cleaning and service upgrades to support numerous IKE administrative and training functions.

During 2002, IKE completed a \$2.3 million renovation to the Light Industrial Facility (LIFAC) in Newport News, VA. The renovation not only expanded ship's force personnel's light industrial work capabilities, but was also utilized by several other naval units throughout the year.





# Legal Department:

The Legal Department continued to be extremely busy throughout 2002. IKE's Legal Department is made up of a combination of rated Legalmen and TAPLED individuals and strikers who are trained on each individual desk within the Legal Department. The sheer volume of work that is processed through the Legal Department on an annual basis would make the Legal Department's mission an insurmountable task without the personnel support of the other departments on IKE.

Every individual in the Department worked long hours on a consistent basis throughout the year, staying late as a team.

Shortly after a new Department Head reported onboard, IKE sent one of its Legalmen to assist USS NASSAU throughout its deployment cruise. IKE's Mini Judge became the Navy's first Law LDO to graduate with his law degree and was promoted to LTJG. Attesting to their dedication and quality of work, members of IKE's Legal Department were selected during the year for Petty Officer, Sailor, and Blue Jacket of the Month. In addition, several Sailors in Legal Department successfully obtained qualifications that furthered their Navy careers.

The IKE Tax Center stood up in early 2002 and prepared more than 350 tax returns for IKE Sailors, most of which were electronically filed. Although the primary mission of IKE's Legal Department is to advise the Commanding Officer on all command legal and ethical issues, in addition to electronic tax filing, the Department provided legal assistance services to approximately 100 IKE Sailors. IKE's Judge also gave indoctrination lectures to each of the new FAM&I classes.

Disciplinary issues, which consume the largest part of the Legal Department's time while in the shipyard, declined slightly from the prior year. The one exception was in the area of non-judicial punishments (Captain's Masts), which saw a slight increase. The disciplinary cases for this year and the year prior are as follows:

	<u>2002</u>	<u>2001</u>
Courts-Martial:	62	85
Administrative Separations:	92	99
Non-judicial punishments:	266	246
Article 32 Investigations:	0	4





### Medical Department:

During this past year, IKE's Medical Department has provided excellent health care while facing a variety of challenges unique to the shipyard environment. In addition to providing daily medical care, our team has responded to several shipboard emergencies of ship's personnel and shipyard workers including serious medical conditions such as diabetic coma, cardiac angina and seizures. Many of these emergencies required complicated extractions around shipyard paraphernalia. Some of the shining points of the year for the department include the following:

IKE's medical readiness is one of the best in the fleet, consistently at near-perfect numbers for all of CY 2002. During the year, several Corpsmen were promoted: two to Chief Petty Officers, one to First Class Petty Officer, two to Second Class Petty Officer, and one to Third Class Petty Officer through the CAP Program. The department retention is superb at 99 percent. Finally, 12 earned their ESWS, 16 earned their EAWS, and 17 earned both.

The following is a list of accomplishments over the past year:

•Sick Call Visits	7,401
• After Hours Visits	1,341
• Physical Exams:	
Flight	55
Flight Deck Screenings	138
• Overseas Screenings	48
• Periodic Physicals	394
• Radiation Health	116
<ul><li>Reenlistment Screenings</li></ul>	150
• Separation	202
•Special Programs (PRK)	236
•Transfer/Retirement	24
•Surgical Procedures:	
Outpatient	14
Inpatient	0
• Admissions:	
Ward	0
ICU	0
• Consultations	1,289
<pre>•Ancillary Services:</pre>	
X-ray Exposures	598
Lab Procedures	16,959
Pharmacy Prescriptions	17,760

#### Audiograms 2,363 • Preventive Medicine: Immunizations 2,107 PPD Tests Given 2,302 PPD Tests Read 1,865 (81%) Birth month Recall Due 2,424 Birth month Recall Seen 2,355 (97%) Inspections 4,902 Respiratory Physicals 768 Food Service Physicals 715 Asbestos Physicals 2 Lead Physicals 3 STD Workups 60

PAPS 223

# Command and Departmental Inspections:

Eyewear Made Onboard

MRT Deployments

Eyewear Ordered

PRT Screens

• Birth Month Medical Surveillance Inspection	98.8%
• Division in the Spotlight (3M/QA)	Outstanding
• Internal Radiation Health Audit	SAT
●External Radiation Health Audit	SAT
•Two Nuclear Propulsion Mobile Training	
Team Assist Visits (Radiation Health)	SAT

18

0

411

467





### Navigation Department:

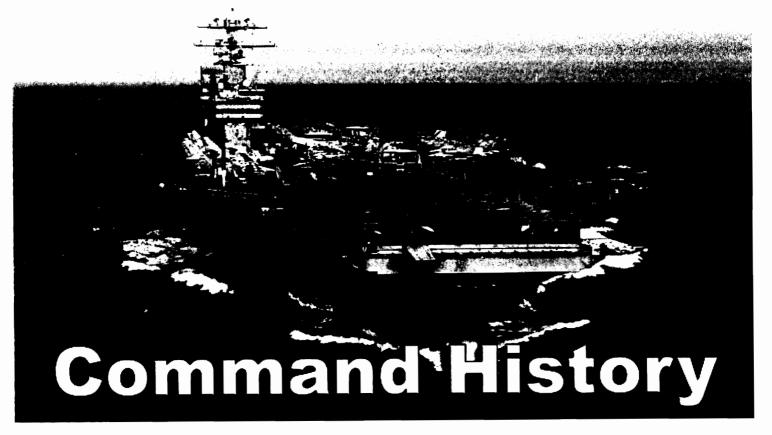
Throughout 2002, Navigation Department continued professional development of its Sailors. Through an aggressive TAD program QMs and SMs were sent to sea, assisting shorthanded units and receiving essential rate training. Navigation department efforts ensured Sailors remained motivated, promotable and inclined to stay Navy, contributing to IKE's record fourth Golden Anchor Award.

Navigation Department sent members to Navy professional schools/courses including: Celestial Navigation Refresher, RHIB Coxswain School, NAVSSI Trainer, and the Navy Leadership Training Continuum. Eleven sailors TAD on eight platforms provided assistance and received training for a total of 119 weeks. Ships providing IKE these TAD opportunities include: USS SEATTLE, USS OSCAR AUSTIN (BALTOPS), USS BRISCOE (BALTOPS), USS THEODORE R. ROOSEVELT, USS NASHVILLE and USS STUMP. All Navigation Department Sailors performed exceptionally and left lasting impressions on their TAD commands. Three Sailors received Letters of Commendation and one received a Navy and Marine Corps Achievement Medal.

Representatives from Navigation Department were involved in several key Navy programs including: Home Area Recruiting Program (HARP) and Alcohol and Drug Abuse for Managers/Supervisors (ADAMS). Two sailors certified as ADAMS facilitators. Navigation sent one Sailor to a 4-week seminar earning an NEC Command Career Counselor designation. The Department LCPO attended a weeklong conference with Task Force Excel discussing the future merger and responsibilities of the QM, SM, and BM rates as Professional Mariners (PM).

Eleven sailors were advanced, including Command Advancement, to First Class Petty Officer. Navigation Department qualified seven personnel as ESWS and three dual qualified as ESWS/EAWS. Department retention was 90 percent and ten reenlistment ceremonies were held.

On December 15, IKE floated out of Dry Dock #11 and was positioned at Outfitting Berth #1. Navigation Department used the opportunity to conduct training with junior Sailors and those who had not yet been to sea. A full bridge watch team was set as well as a complete signalman watch team. Without any electronic navigation equipment, Quartermasters used sextant angles to track ship position. Signalmen rigged three halyards for running flags and pennants and transferred messages via semaphore between the Floating Accommodation Facility and Bridge. The evolution concluded successfully with the ship moored at Outfitting Berth #1, and Navigation proving it could still perform its underway duties under these difficult circumstances.





# Operations Department:

#### OA DIVISION

OA Division experienced many changes in personnel. OA began the year with 15 personnel and ended with 12, including TAPL and TAD personnel.

Tropical Weather: OA personnel in duty section status monitored and tracked the development and movement of 21 cyclones in the year 2002.

Communications: Weather data was obtained through internet connection using ship's LAN, message traffic, and phone conversations with the weather center at Chambers Fields, NOB.

TAPL/TAD: OA Division sent two personnel TAPL to Security, one to ON Division, one to S-2, and one to OPS Tiger Team. An AG1 was sent TAD to USS SAIPAN (LHA 2) to augment their METOC division from April to October 2002; additionally, an AG2 was sent for three weeks in October.

The year 2002 ended with OA Division expending much effort maintaining shipboard maintenance and enforcing IKE's cleanliness standards in assigned spaces. In accordance with command directives, OA Division personnel were actively involved in physical fitness; conducted over 250 hours of in-rate training given the limitations imposed by the shippard environment. Routine weather briefs at CDO/ACDO morning turnover, the CO's weekly shipboard cabin brief, and the HODS weekly weather brief kept the division at peak proficiency. The final task for the year was assuring the ship's safe movement from the dry dock to Outfitting Berth 1 through accurate wind forecasts.

### OC DIVISION

OC Division has continued to set the standard and raise the bar of performance for personnel, both within the Operations Department and the ship at large. The individuals that comprise CATCC (Carrier Air Traffic Control Center) have sought and/or have been selected to hold positions of leadership throughout the department and ship. This has been another demonstration of their professionalism and dedication to command mission completion.

IKE has continued to undergo its shipyard period, dictated under the RCOH Program. As a result, the ACs have been selected to serve in leadership capacities in the Command Master Chief's Office, Familiarization & Indoctrination Program (FAM & I), Morale, Welfare & Recreation Office (MWR), IKE's Training Department, Assistant Command DAPA Coordinator, the Departmental Assistant 3M Representative, POIC of OPS Rehabilitation Team, in addition to filling departmental billets in IKE's Auxiliary Security Force. As a testament to the tenacity of the individuals, the division continued to maintain responsibility for

spaces onboard the ship and aboard the FAF (Floating Accommodation Facility). OC Division, along with many others within OPS, has given clear evidence to meeting and/or exceeding the demands of "...doing more with less."

One of the most professionally rewarding opportunities afforded IKE's Air Traffic Controllers was the opportunity to attend the FAA's Flight Dispatcher Training/Licensing School, in Dallas, Texas. The Flight Dispatcher School is a six-week licensing program, which was compressed into a two-week accelerated training course for individuals with advanced aviation experience (i.e. Commercial Airline Pilots and/or Air Traffic Controllers).

The FAA Flight Dispatcher Training Course was devised to provide hands-on experience in the areas of advanced Flight Planning, and at the conclusion of the course a written and practical FAA Licensing examination is administered. Although the FAA Flight Dispatcher's License is highly regarded amongst members of the aviation community, military service members are rarely afforded an opportunity to attend the school. However, all of IKE's ACs will have an opportunity to attend this challenging course of instruction. Successful completion of the Flight Dispatcher Training School puts IKE's ACs head and shoulders above many of their fleet-peers.

#### OI DIVISION

Staying ahead of maintaining the division's 38 spaces will ensure a successful transition to IKE's next step in the RCOH schedule. We also maintained all collateral duties, which contributed to OI Division receiving an overall Outstanding during the XO Division in the Spotlight in May.

Throughout the year, OI Division met a wide array of divisional and professional goals with determination. In order to support the Navy's operational commitments, the following personnel went TAD to various commands: USS JOHN F. KENNEDY, USS SEATTLE, COLUMBIA, BAHRAIN, AFGHANISTAN.

As a reflection of our strong and reputable trainingprogram, 25 personnel were advanced to the next higher pay grade, and 200 Personnel Qualification Standards (PQS) were completed, including eleven Enlisted Surface Warfare Specialist and eight Enlisted Aviation Warfare.

Sailors attended the following schools: OS "C" School, SAR, TOEC, ETAC, GCCS, TIC, AIC and Turbo prep.

Members of OI Division continue to volunteer themselves for the betterment of their communities. A number of worthy nonprofit organizations have benefited greatly from the 363 hours of volunteer time including the Menchville House, Salvation Army, Special Olympics, AIDS Foundation, Food Bank South East and Habitat for Humanity. Additionally, OI division personnel pursued their college education by accumulating over 125 credited hours.

### ON DIVISION

ON Division processed 3,601 sets of orders composed of 347 cost and 3,254 no-cost orders. Cost orders totaled \$425,000 with the quarterly distribution depicted below:

Jan-Mar: \$100,000 Apr-Jun: \$90,000 Jul-Sep: \$130,000 Oct-Dec: \$105,000

This indicates an increase of funds from CY 2001 of over \$195,000 dispersed over four quarters.

ON is primarily composed of 16 TAD personnel from various departments such as Air, AIMD, Operations, Reactor and Supply. Despite working outside of their primary rating, personnel in ON Division continue to excel professionally and technically.

ON convened 24 Familiarization & Indoctrination classes that provided training to over 1,200 Sailors. Throughout the year, the curriculum was revised to increase the efficiency and effectiveness of the check-in process. To maximize training time and alleviate long customer service lines, medical, dental and service records are delivered to the respective departments for screening and follow-up appointments are scheduled.

A mini-computer lab has been incorporated to facilitate the completion of the Navy mandated Operational Risk Management training. All E-6 and below personnel complete this training prior to reporting to their parent departments.

ON division continued to manage and modify the Warfare Program. Classes were conducted daily to provide training and guidance for completion of the test and all requirements. Under this program, over 600 Sailors have qualified for either the Enlisted Surface Warfare or Aviation Warfare pin. The pinnacle of achievement was the exceptionally reduced number of delinquencies, which continues to maintain a rate of less than one-tenth of one percent.

#### OP DIVISION

OP Division has been very successful this last year, maintaining a high customer service level while increasing our services (Command Quarters, Ike Gala, etc.) Our turnaround time has vastly improved. The customer now receives the finished product in less than 48 hours in comparison to last year when the wait time was sometimes over a week.

The division has taken in approximately 801 jobs and produced 58 individual videos. These jobs consist of everything from warfare pinning to retirement ceremonies. Additionally, the

drafting shop received approximately 371 separate jobs, consisting of simple posters to the complex design of the Ike 25th commemorative coin. The Draftsmen designed and produced 237 individual posters.

The following milestones are also noted:

- 15,239.5 documented man-hours
- 12,309 individual prints
- 189 Compact Discs created
- 687 Location shoot jobs
- 237 Posters
- 53 Videos produced and edited

Our training program proved successful with the advancement of 10 Sailors, 50 percent of the division. Five Enlisted Air and two Enlisted Surface Warfare Specialist pins were awarded and PH3(AW) won Blue Jacket of the Year for the command.

#### OS DIVISION

During the year 2002, OS division continued to provide outstanding support to command personnel.

After moving to Newport News Shipyard the division has continued to qualify personnel as Petty Officer of the Watch, Messenger of the Watch, Baggage Check Petty Officer of the Watch, Island Lookout Watch, 3M Maintenance Person, 3M Work Center Supervisor, ESWS and EAWS designations, as well as pursuing inrate PQS qualifications. The division has supported NSGA Norfolk and JFK-02 BATGRU. The division currently has one person TAD to JAC Molesworth, England.

The OS Division was merged with the OZ Division for the duration of the RCOH period due to manning issues and space availability. This merging is paying dividends as sixteen personnel were promoted, twelve designated Enlisted Surface Warfare specialist, four requalified Enlisted Surface Warfare specialist, and four designated Enlisted Air Warfare Specialist. The IS's and CT's continue to conduct weekly in rate and professional training sessions which will benefit all as they prepare for future deployments.

#### OT DIVISION

During the past year, OT division displayed exceptional flexibility and determination IKE transitioned from the dry docks to floating at pier side in Northrop Grumman Newport News Shipbuilding to continue the Refueling Complex Overhaul (RCOH) period. OT division gained four personnel and lost five: three retired, one transferred, and two completed their Naval service.

OT division completed the refurbishment of two divisional spaces while assisting other Operations divisions with two

departmental berthing spaces. OT division personnel have closed out 67 of the 105 JCNs in the Ship's force work package, meeting all key events ahead of schedule.

#### OW DIVISION

OW division has flawlessly adapted itself to the everchanging shipyard environment while keeping its Sailors professionally competitive. The division met the challenges of the Refueling Complex Overhaul (RCOH) while simultaneously integrating the CTT community within its ranks.

The division maintained its 100 percent advancement rate of all the eligible personnel in 2002, a testimonial to their dedication and teamwork.

OW division completed the refurbishment of two divisional spaces while assisting other Operations divisions with two departmental berthing spaces. OW division personnel have closed out 44 of the 88 JCN's in the Ship's force work package, meeting all key events ahead of schedule.

The removal of the ship from the dry dock combined with the turnover of some key personnel and continued progress with the reconfiguration of the Island and Combat Direction Center has made 2002 a very challenging year for OW division, challenges which have been met with a characteristic determination to succeed.

### OX DIVISION

Although not operational, Strike Operations maintained a heightened pace while continuing the coordination of all medium and long-range ship-wide schedules, completing SCOOP, and coordinating the ship's lessons learned to pass to USS CARL VINSON. The office consisted of four officers and one enlisted Sailor.

The division assembled the ship's RCOH lessons learned through June 2002. The document consisted of five chapters beginning with pre-SCOOP and continuing through the end of the year, including flooding the dry dock and undocking in December to push the document over 250 pages.

#### OZ DIVISION

During the year 2002, OS division continued to provide outstanding support to command personnel.

The division initiated weekly Intelligence Briefings for CO, HOD's, and IKE Officers.

Personnel continued to qualify as Petty Officer of the Watch, Messenger of the Watch, Baggage Check Petty Officer of the Watch, Island Lookout Watch, 3M Maintenance Person, 3M Work Center Supervisor, ESWS and EAWS designations, as well as pursuing inrate PQS qualifications. The division has supported DESGRU8 by

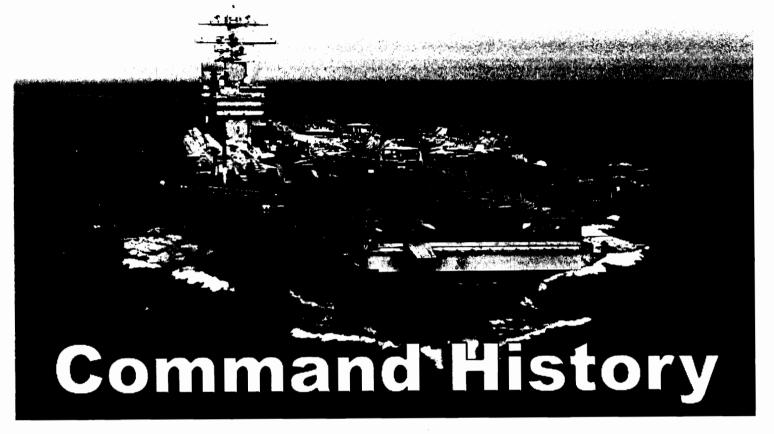
providing personnel for TAD billets to Operations Southern Watch, Saudi Arabia and USSOUTHCOM JTF-GTMO. Currently one person is TAD to Guantanamo Bay, Cuba.

OS Division was merged with OZ Division for the duration of the RCOH period due to manning issues and space availability. This merging is paying dividends as sixteen personnel were promoted, twelve were designated Enlisted Surface Warfare specialist and four requalified Enlisted Surface Warfare specialist, and four designated Enlisted Air Warfare Specialist. The IS's and CT's continue to conduct weekly in rate and professional training sessions which will benefit all as they prepare for future deployments.

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Religions
Ministries
Départment

# Religious Ministries Department:

The USS DWIGHT D. EISENHOWER Command Religious Program exists to assist in providing for the constitutional right to the free exercise of religion. The Religious Ministries Department is a team of professionals dedicated to supporting the Commanding Officer in carrying out this responsibility. The Religious Ministry Team (RMT) is a highly organized and dedicated unit comprised of Chaplains and Religious Program Specialists.

The Chaplains provide professional assistance to the command in religious, spiritual, moral and ethical issues. The Chaplain Corps mission statement is "Devoted to God and Country, we unite to deliver innovative, life transforming service throughout and beyond the Sea Service."

The RMT has assisted the command in completing the first phase of Refueling Complex Overhaul (RCOH). During this past year, the RMT carried out its assigned duties, maintained existing programs and implemented many new initiatives:

# Worship and Educational Services:

- RMT Conducted Weekly Protestant Divine Worship Services.
- Chaplains supported Protestant Divine Worship Services for PCU Reagan.
- Conducted memorial services for three fallen IKE Warriors. Combined, over 400 people joined together on the ship's foc's'le for prayer and remembrance. The RMT also conducted a funeral service with Full Honors given by MIDATLANTIC.
- Conducted two national observances: September 11 Patriot Day Memorial Service on the foc's'le, and POW/MIA Memorial Service on the mess decks. A total of 300 Sailors attended.
- Developed and implemented the following training programs: Team Building, Suicide Intervention, Current Issues Bible Study, and Navy Marine Corps Society (NMCRS) Departmental Interviewer Instruction.

#### Service-oriented initiatives:

- Processed over 750 American Red Cross Messages.
- Maintained the CNO's Flagship Community Service Program Project Good Neighbor. Through publicity of events and management of volunteers, the RMT diligently supported various community projects such as: three houses for Habitat for Humanity, two trips to the Eisenhower National Historical Site in Gettysburg, PA, renovation of the Menchville House, work crews for the Hampton Bay Days, numerous volunteers for the Hampton Roads Community Outreach program, Adopt-a-School program, the Animal Aid Society of the Peninsula, Children's Hospital of the Kings Daughters, the Food Banks of Southeast

Virginia and the Peninsula, Big Brothers and Big Sisters, LINK for the Homeless, Griffen Yeates Learning Center, Azalea Air Show and a variety of other local events.

- Overall, the RMT has coordinated the efforts of 349 Sailors who have donated over 4,085 hours of volunteer service.
- Coordinated the April 2002 IKE Away Team trip. A team comprised of 28 Sailors assisted Park Rangers in completing five major projects around the Eisenhower National Historic Site (ENHS) in Gettysburg, PA.
- Led a second IKE Away Team trip of 20 IKE Warriors back to ENHS Gettysburg, PA, in July 2002.
- Managed a flawless shipboard NMCRS program, including oversight of 47 trained volunteer departmental caseworkers. The NMCRS provided over \$52,683 in assistance.
- Spearheaded the Holiday Assistance Program for the ship for November and December. Combined, 193 families were assisted for the Holidays. Over 25 IKE Sailors assisted in the distribution of the Holiday Food Baskets.
- The RMT has also manned the first shipyard-based Library Multi-Media Resource Center (LMRC) used by IKE and PCU RONALD REAGAN Sailors. The LMRC has eight computers available for web research, and enough comfortable space to enjoy a selection of paperback or hardback books. Also, stock free paperback books for the crew are maintained near the mess decks.

# Life-transforming events:

- Provided extensive pastoral care and counseling for IKE Sailors and families who were undergoing intense personal grief with incidents involving depression, domestic violence, attempted homicides, shaken baby syndrome, abortions, miscarriages, brain surgery, life-threatening motorcycle and vehicle accidents, multiple suicide ideations and several suicide attempts.
- In April 2002, the Menchville House volunteer project to renovate living quarters for women and children in crisis was completed. The Command participated in a ribbon cutting ceremony celebrating the completion of the work. The community of Newport News, Va., honored our Sailors for their courage, honor, and commitment in providing a safe place for its women and children in crisis. There were over 2,502 hours contributed by our IKE Warriors to this local community project alone.





# Safety Department:

As USS DWIGHT D. EISENHOWER (CVN 69) entered its second year in the challenging shipyard environment, Safety Department maintained its increased manning level in order to promote the health and safety of the crew and successfully preserve material assets during the Refueling Complex Overhaul (RCOH) period.

As the New Year began and IKE prepared for the increasing demands ahead in Northrup Grumman Newport News Shipbuilding (NGNNS), Safety ensured every IKE Sailor received refresher shipyard safety training.

A safety stand down titled "Back in the Saddle" was conducted to address the numerous hazards present in NGNNS including crane safety, PPE requirements and safe transiting through the ship/yards.

Safety Department worked hand-in-hand with the NGNNS Environmental Health and Safety (EH&S) task team to identify and correct hazards present on the ship and around the shipyard. This relationship has continued throughout the yard period, with weekly EH&S/IKE Safety task team meetings and constant communication between departments.

Weekly hazard reports were collected from NGNNS EH&S personnel and our Safety Department through combined reporting and joint shipboard safety inspections. These findings were tracked and presented at the weekly CO RCOH agenda meetings. Ship's force identified and fixed nearly 900 hazards.

Issuing and maintaining PPE has been a continuous process as new Sailors arrive onboard IKE and current PPE falls into disrepair. Over \$50,000 was spent on PPE, including heat stress information cards, hard hats, wet bulb thermometers, safety glasses and flashlights.

Traditional shipboard Safety programs also played a significant role during the yard period. Safety successfully managed 15 Navy Occupational Safety and Health (NAVOSH) programs. To facilitate the successful completion of the Ship's Force Work Package (SFWP), Safety Department maintained a certified asbestos bulk identification laboratory onboard the ship with 100 percent proficiency ratings.

Over 350 paint/asbestos samples were screened, 11 noise surveys were performed and 18 air samples were collected by the Industrial Hygiene Officer (IHO) and two E-6 Lab Technicians. Approximately 1,200 Sailors received respirator training and fit testing on standard half-face and in-line respirators during this period. With the lack of air conditioning and adequate ventilation in general during this phase of RCOH, a comprehensive heat stress program was developed and implemented. This program

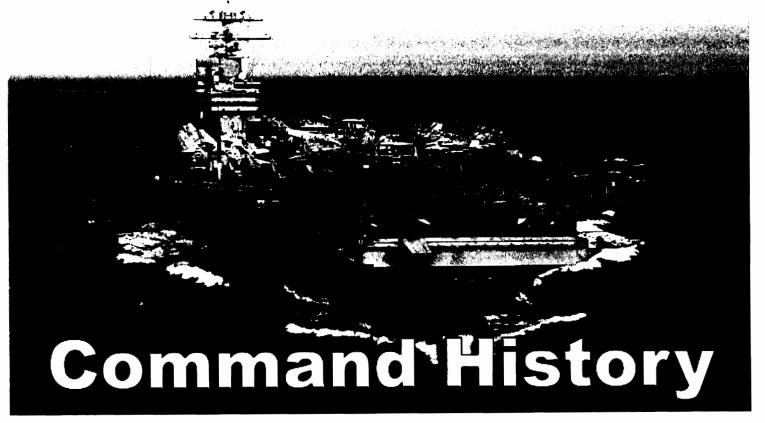
ensured the entire crew was trained to recognize heat stress signs and symptoms as well as how to identify heat stress conditions. Information cards outlining the signs of heat stroke and heat exhaustion, as well as safe stay times when working in heat stress conditions were issued to the crew.

The training program, coupled with an aggressive monitoring system, resulted in zero heat stress mishaps during the summer months. Additionally, with the help of Medical Department, over 70 Sailors completed heat stress monitoring Personnel Qualification Standard (PQS) requirements.

Keeping IKE Sailors safe at home and on liberty was a major focus for the Safety Department in 2002. After IKE experienced a significant increase in motorcycle accidents, Safety initiated mandatory training for all motorcycle drivers and riders. Additionally, Safety continued to use the successful command-wide traffic safety program.

Through the assistance of 76 Divisional Safety Petty Officers (DSPOs), Safety ensured all personnel under the age of 26 received this training and refresher training before each holiday or long weekend. Safety Department coordinated four Command Quarters at Hampton Coliseum for the entire crew. Topics including safety training, general military training and professional development were covered.

Setting high standards, enforcing those standards and following through have been the hallmark of IKE Safety Department. Hard work and dedication to providing a safe and healthful work environment for the crew had a major impact on the success of the RCOH period. With a goal of zero significant mishaps during RCOH, continued vigilance at all levels will undoubtedly go a long way toward ensuring our goal is reached in 2003 and beyond.





### Supply Department:

Supply Department demonstrated their ability to professionally and efficiently support the crew both onboard the ship and on the Floating Accommodations Facility (FAF). The most significant challenge for this year was to continue the great momentum of the renovations associated with the Ship's Force Work Package without interrupting the high level of customer service that each IKE Sailor deserves.

The Food Service Division Mess Management Specialists and Food Service Attendants flawlessly provided over 1,000 daily meals despite extremely arduous conditions during the Refueling Complex Overhaul. S-2 always maintained the highest sanitation standards despite the re-location to a Floating Accommodation Facility (FAF). The entire enlisted crew has been on separate rations (RATSEP) for over a year, requiring additional efforts in cash collections. Routine audits have revealed excellent record-keeping.

The Sales Division continued to provide outstanding service to the crew, achieving more than \$200,000 in MWR profits. The Jet Shop Store continued to serve the crew with snacks, emblematics, and toiletries. An additional barbershop was added in the Huntington Hall Barracks bringing haircuts to the crew after hours. The FAF barbershop and Huntington Hall barbershop served over 30 patrons daily.

The Disbursing division continued to provide superb support to the crew in two different locations; the FAF and the Bank Building in downtown Newport News. Additionally, the division received a satisfactory grade during the Surprise COMLANTFLT Audit conducted in October 2002.

The Wardroom Mess operation continued to perform a complete renovation and rehabilitation of 440 staterooms and office spaces. The Wardroom Division successfully renovated over 130 spaces this calendar year.

The 3M/DC Division, augmented by 35 Supply Department personnel, continued to schedule and track the completion of over 2,300 ship's force generated jobs. Working under the most arduous conditions, the consolidated team completed space rehabilitation and renovation of over 200 spaces. Their work consisted of minor repairs, deck grinding, paint preparation and stenciling in staterooms, storerooms, and departmental office spaces. A complete validation of over 3,000 jobs was completed that resulted in new requirements being identified and duplicate entries removed.

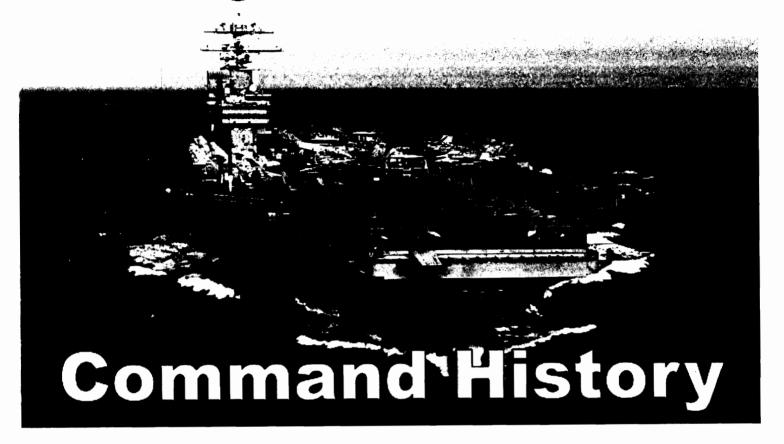
The consolidated Logistics Division spearheaded a comprehensive repacking and preservation plan for DLRs/AVDLRs that resulted in over 200 "A" condition assets being turned in for reissue to the fleet. This effort resulted in a savings of over \$1 million in unnecessary repair costs. Furthermore, the division transferred over 2,500 RFI AVDLR/DLR assets to FISC saving the Navy over \$500,000 in restocking costs and expediting man hours.

The HAZMAT Division managed the acquisition and storage of over \$1 million of Ship's Force Hazardous Material in support of over 450 SFWP jobs. Divisional personnel ensured 100 percent compliance with OSHA and EPA standards. Additionally, the division managed the comprehensive renovation of all shipboard HAZMAT spaces.

The Postal Division's year was highlighted by receiving an "Outstanding" on the CINCLANTFLT Postal Inspection, earning the highest score ever (317 of 318) by a sea/shore command in the Atlantic Fleet. Also, the division qualified 100 percent of their personnel in at least one warfare specialty and 65 percent in a second warfare specialty, all while meeting the daily postal needs of the ship's crew.

The Logistic Support Center (LSC) was the focal point for the ship's procurement needs. Through innovative purchasing procedures, the division researched and implemented a vehicle replacement program that provided new vehicles to the transportation pool while reaping an annual savings of \$750,000. Additionally, the division implemented and streamlined administrative procedures for better control of SERVMART accounts valued at over \$300,000.

The Material Outfitting Branch played a critical role in the success of IKE's Ship's Force Work Package (SFWP). Through the detailed screening of over 14,000 jobs, inventory and delivery of 16,000 material packages, the division ensured that the ship stayed ahead of it's aggressive rehabilitation schedule.





### Weapons Department:

The "ARMS" of the fleet, Weapons Department completed an extremely challenging year, surpassing every expectation and challenge presented.

Consisting of five divisions, Weapons Department is responsible for the procurement, stowage, assembly and movement of all shipboard security arms and ammunition, the overhaul and rehabilitation of 220 departmental spaces, 10 weapons elevators, 35 magazine sprinkler systems and several major ship-alterations while undergoing overhaul. Weapons department also operates the ship's transportation division, operating and maintaining 120 vehicles. Specific accomplishments include:

#### G-1 DIVISION

- Spent more than 3,000 man-hours on preventive maintenance, involving over 100 PMS checks and 1,000 corrective maintenance checks on six EE forklifts and associated equipment. Also, completely overhauled two EE forklifts from USS JOHN F. KENNEDY (CV 67).
- Transferred over 1,700 items of Armament Weapons Support Equipment (AWSE) to Solomans, Ca., for overhaul.
- Ensured EE Forklift qualifications remained current throughout RCOH with refresher classes while continuing to qualify more than 70 newly reported personnel.
- Implemented intense Factory Training with WERRES Corporation on repair and troubleshooting of the Raymond Electric Forklift to ensure Weapons Department has proficient and knowledgeable forklift technicians in preparation for IKE's 2004 deployment.
- Performed overhaul, maintenance and weight test on 20 weapons hoists, including 15 pneumatic hoists and five manual hoists.

#### G-2 DIVISION

- Trained and qualified over 2,500 personnel on various small arms and the use of Deadly Force with zero mishaps.
- Safely downloaded and uploaded over 1,900 duty section personnel without incident.
- Trained and qualified 450 personnel on the use and handling of Mk 3A2 offensive hand grenades.
- Coordinated and conducted Quarterly Deadly Force and weapons Safety training for all weapons qualified personnel.
- Maintained 100 percent accountability of all weapons and ammunition onboard.
- Maintained 32 magazine sprinkler protection systems.

- Prepared 100 magazine sprinkler system pneumatic release pressure (PRP) valve hoses for hydrostatic testing.
- Rebuilt over twenty 6" and 8" clay valves.
- Replaced 405 valves including 3-way remote control, cut-out, vented check and hydraulically operated check valves in various sprinkler systems.
- Responsible for the weekly accountability and verification of tagged out systems consisting of over 300 danger tags.
- Managed and organized the on-load and set-up of the portable armory.
- Safely relocated the ship's armory from Ready Room #8 to the portable armory on elevator #3.
- Trained and qualified over 30 newly reported armory personnel and Weapons Duty Officers as Duty Armorers.
- Scheduled and performed over 2,000 PMS requirements on 75 small arms with 100 percent recorded accomplishment rate (RAR).
- Coordinated the scheduling, preparation and completion of over 250 work package jobs ahead of schedule.
- Qualified 59 personnel as Craftsman in 3M (301).
- Re-qualified 14 personnel on weapons elevator operation and safety.
- Established Transportation Operational & Training JQR that trained 70 personnel in the safe and appropriate driving skills required of all personnel.
- Licensed over 250 personnel in the 5 Ton/Bus Licensing Program.
- Provided over 70 AAA Driver Improvement Course classes.
- Established 26 daily routes and 24 MWR weekend routes.
- Performed over 9,000 runs driving over 1 million miles.
- Transported 665 personnel daily and over 223,371 personnel annually.
- Provided transportation for various command functions including Command Quarters, picnics, parties, Chief's Initiation events, IKE away team trips, retirements, swim qualifications, gun qualifications and PRT/FEP events.
- Maintained liaison between PWC Norfolk, Ft. Eustis, NNS SUPSHIP and other local rental agencies.
- Managed over 200 vehicle fuel card records.
- Established a computer-based program that tracks the maintenance of 165 command vehicles with 100 percent accuracy.

#### G-3 DIVISION

- Provided AIRLANT Mobile Ordnance Training Team with a total of ten classes consisting of 108 personnel for bomb assembly and Fleet Sentencing training ensuring over 96 percent of division personnel remained proficient during overhaul.
- Provided three AIRLANT and one reserve command with a total of eight personnel to augment and train during their recent and current deployments in support of Operation Enduring Freedom. Provided 20 personnel in support of Carrier Air Wing operations and CV/CVN ordnance offloads.
- Safely trained and qualified 46 personnel in the operation of the weapons elevator and EE forklifts.
- Rehabilitated 22 weapons magazines.

#### G-4 DIVISION

- Completed well over 200 Ships Force jobs in the overhaul of 10 weapons elevators, 9 machinery rooms, 41 divisional spaces, and 10 hoists. Averaged a monthly 100 percent RAR in the completion of over 37 PMS checks a week.
- Qualified 79 IKE weapons department personnel, and 34 PCU RONALD REAGAN weapons department personnel as weapons elevator operators and safety observers.
- Managed the departmental weekly TAGOUT Audit of over 300 system danger tags located throughout the ship, and oversaw the Ship's Operable Management System (SOMS) data base, consisting of a minimum of 50 weekly work packages.
- Maintained a complete and comprehensive rate-training program for three different (AO, EM & MM) ratings, maintaining all qualifications and necessary study aids, which were conducive to a rich advancement environment.
- Safely executed 350 elevator evolutions to support the removal and replacement of the ship's reactor plant assets, and the NNSY refurbishment and overhaul of IKE.
- Removed, and reworked 57 various size weapons/cargo elevator ballistic hatch cylinders, vertical sliding watertight door cylinders, and 27 hydraulic relief valves.
- Seven Sailors reenlisted, two extended, three earned dual warfare qualifications, and five earned their initial warfare qualifications. One advanced to E-6, one advancement to E-5, and two advanced to E-4.
- Two personnel went TAD to the USS HARRY S. TRUMAN for their post cruise weapons offload and two for the for the precruise weapons on-load, and FY 02/03 deployment.

## G5 Division/3M-QA/ADMIN

- Maintained and managed all weapons department Ship's Force Work Package items. Tracked over 2,477 jobs, completing 629 jobs to date.
- Managed the departmental weekly man-hour reports with zero discrepancies.
- Tracked training, TAD orders, departmental 3M and Quality Assurance review reports. To date, over 500 departmental QA reports have been completed and submitted without re-work.
- Maintained liaison with all shipyard and private contractors during IKE's critical RCOH.
- Provided administrative support for over 205 weapons personnel.
- Maintained 100 percent ammunition accountability.
- Maintained a bi-weekly run of all SERVMART orders within the department.