

DCPO



What Should You Learn from this Exciting Topic???

- The References for the DCPO Program
- Quals Required for the DCPO
- Equipment Covered by the DCPO Program
- Software Required (STEP)
- Inspection Requirements for the A-3R
- Identify Common Discrepancies on WTD's

References

- NWP 3-20.31
- 3-M MANUAL
- SORM
- CPFINST 3541.1B/CLFINST 3541.1G
(Minimum DC PQS and Formal School Requirements)

East Coast vs West Coast



East Coast

- EDC1 Work Center Disestablished
- DC PMS Scheduled and Accomplished by Parent Work Centers



East Coast (cont'd)

- Petty Officer
- DCPO PQS and STEP
- Can Perform Maintenance or Supervise 3M Maint. Person
- Records Deficiencies in JSN Log



West Coast

- ER09 Work Center Remains for Training DCPO's and Providing Supplies
- CO's Call on Schedule



West Coast (cont'd)

- DCPO Responsible Petty Officer
- DCPO PQS and STEP
- Assigns PMS to Maint. Pers
- ER09 Supervisor
 - E5 or E6
 - DCPO Qual'd



What Types of Things might a DCPO be Responsible for Maintaining?



- WTD's, WTH's, WTS's
- Deck Drains
- Fire Stations
- Battle Lanterns
- Portable Fire Extinguishers
- EEBD's/SEED's
- Compt./Space Inspections
- Flam Lockers
- Ladders & Handrails

Who's Responsible???

X O

- Ship's 3M Manager
- Sets Guidelines
- Approves All
DCPO
Replacements



DCA

- Organize Shipboard DCPO Training Program
- Review Qualifications of Prospective DCPO's



DCPO Training

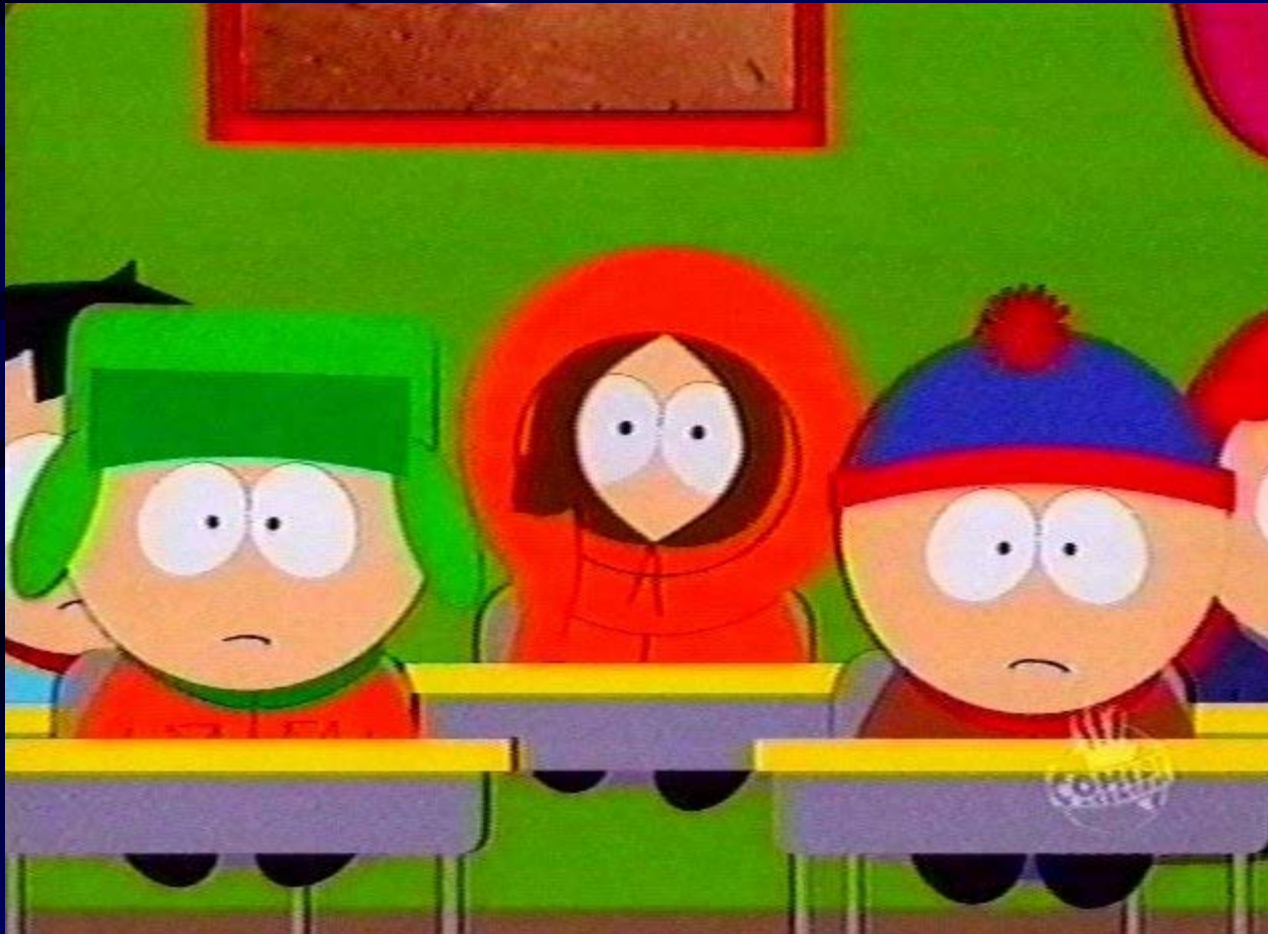
- Must Complete PQS and STEP Course
- STEP Covers:
 - Material Conditions
 - PMS and MRC's
 - Compt. Insp.
 - Fire Extinguishers
 - Ladders & Handrails
 - Fire Stations



What Makes a Good DCPO Program?

- TRAINING!
- DCPO Maturity
- \$\$\$\$\$
- DC Shop Involvement
- Spot Checks
- CO/XO Support
- Primary Duty

Damage Control PMS



Labeling, Classification and Numbering

- Piping and Ventilation Ducting
- Frame / Bulkhead Penetrations
- Valves / Handwheels
- Doors, Hatches and Scuttles
- First Aid Boxes
- Fire Stations
- Photolum Paint or 3M Stickers
- Traffic Markings
- Deck Drains

Electrical

- Check Cables,
Junction Boxes,
Terminal Boxes, SP
Phone Equip,
Loose Cabling



Portable Fire Extinguishers

- Tamper Seals
- Labels Correct
- Dry Rot in Hose
- PKP: Powder not caked
- CO2: Hydro Date, Electrical Tape
- AFFF: Pressure Gage in Green Zone



Fire Stations

- Spanner Wrenches
- Wye Gates
- Hoses Stowed Properly
- Hydro Dates Current



Other Areas...

- Ladders/ Handrails
 - Treads
 - Safety Chains
 - Handrails Tight
 - Toggle Pins
- Flam Storage
 - Warnings/Labels
 - Self-Closing
 - Drip Trays
 - Current Inventory



More Stuff...

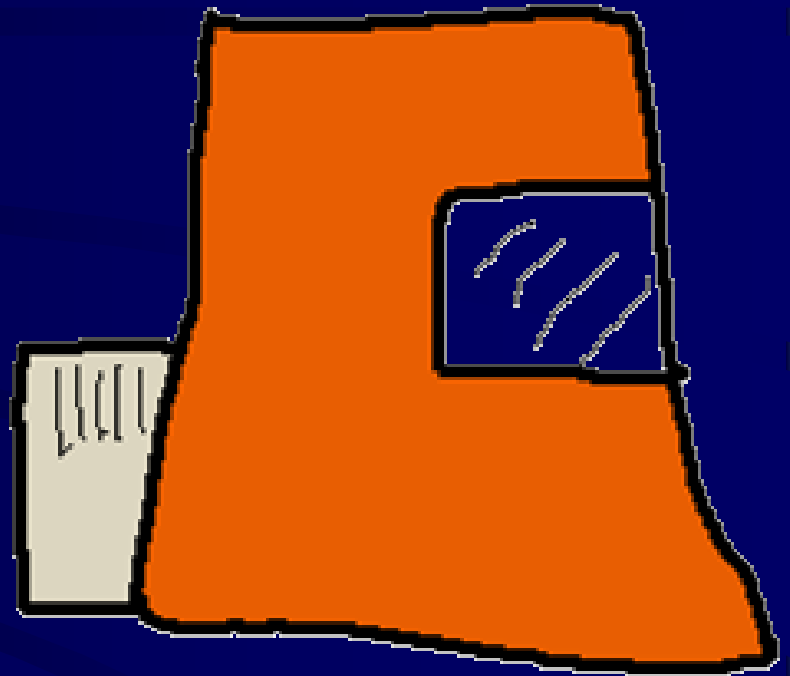
- Deck Drains
 - Screws
 - Hairballs, Paint Chips, Verdigris
- Battle Lanterns
 - Sat OPTEST
 - Wiring
 - Mounting Bracket



**** RAYOVAC 6V-HDM or EVEREADY 509
Approved for Use**

EEBD's

- Tamper Seal Intact
- Humidity Indicator
= Blue for You...
Pink it Stinks
- Non-skid tabs



**OCENCO EEBD's will replace *all* SCOTT
EEBD's**

Ventillation

- Preheaters and Reheaters:
 - Cleanliness
- Exhaust:
 - Flame Arrstors, HF Alarms
- Recirc:
 - Cooling Coils Clean
 - Fire Dampers Fully Closed

Black Oxide Coated Brass Threaded Fasteners (BOCBTF)



BOCBTF... Very Dangerous!!!

- SFR 2-95 Introduced a New Maintenance Check to Ensure that no BOCBTF could be used in a Level 1 Steam Service System.
- Check is a Situational Requirement to be Performed Whenever a Mechanical Joint is Disturbed or the Lagging Removed.

Watertight Integrity



Current Issues

- INSURV 98: 33% of WTD's, WTH's and WTS's not watertight!!!!!!
- Biggest Problem: Aluminum Weatherdeck Doors... soaking up nearly 50% of Repair Money

Solutions

- Onboard Maintenance Training:
 - Available at **NO COST** through TYCOM's
 - _____ -1 to 2 weeks of hands-on training
 - About 50 Closures fixed
- POC's:
 - CNAP (CEMAT): (619)545-5024
 - _____ -CNAL (CEMAT): (757)444-7283
 - CNSP (SEMAT): (619)437-3511
 - CNSL(TARGET): (757)396-4001

More Training Aids

- OMT also available for SURFLANT and SURFPAC through NAVSEA 04
 - POC's: CNSP: (619)437-0750
CNSL: (757)836-3355
- NAVSEA Watertight Closure website:
<http://www.navsea.navy.mil/03wclosures.html>



Review