



Navy Mishap Prevention and Hazard Abatement (MPHA) Program

Hazard Abatement Program



HA Program Purpose

- To contribute to a safe work environment for the Navy's Total Force by eliminating or controlling qualified hazards.

HA Program Objectives

- Correct hazards beyond funding capability of local commanders
- Protect life not property
- Address emerging high risk problems
- Educate Navy on Mishap Prevention
- Address Navy-wide issues (economy of scale)

Hazard Abatement Program



We correct qualified hazards that meet program criteria

Our primary project focus areas:

- Falls from heights
- Ergonomics Operations/Processes
- Electrical
- Lead
- Indoor Air Quality
- Exposure to harmful substances
- Occupational stressors
- Machine guarding

Meridian ATC Tower - Before



Meridian ATC Tower – After



SH-60 Unprotected engine maintenance



SH-60 engine maintenance with stand



Pearl Harbor “Post and Chain” guardrails



Pearl Harbor OSHA compliant guardrails



HA Program



The HA program provided these fall protection solutions



Before HA project



Recycle center paper sorting process



Recycle Center

Naval Base Kitsap (NBK), Bangor WA

After HA project



Recycle center paper sorting process, after the HA project

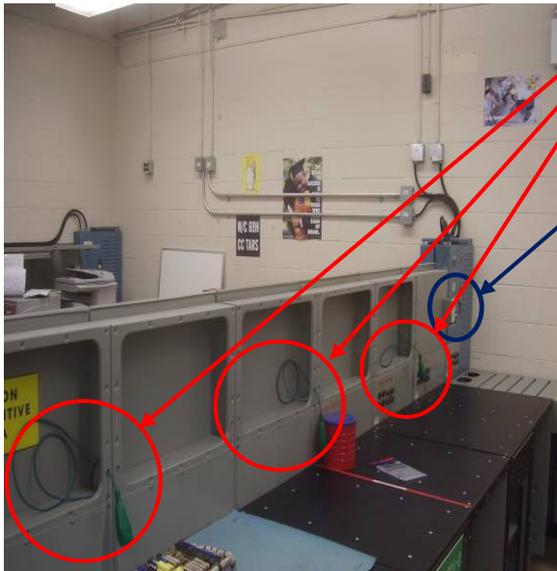
HA Program



The HA program provided these electrical solutions



Workbench wiring was gutted and benches were rewired to meet NAVAIR / SPAWAR / NEC requirements including ground safety straps, GFCI protection and correct color coding.



MPHA Program



Find more information
about us on the web
at:

www.navfac.navy.mil/safety

Safety and Health

Home
Instruct. / Directives
Construction
Ergonomics
Fall Protection
FECA
Operational Risk Management
Public Works
Topics

Welcome to the Naval Facilities Safety and Health Public Home Page. The purpose of this site is to provide Naval Facilities Engineering Command (NAVFACENCOM) activities and other interested Department of the Navy organizations with safety and occupational health technical information.

The NAVFACENCOM Safety and Health staff provides safety expertise for construction, design, environmental, and public works, as well as managing the Navy Hazard Abatement program.

The NAVFACENCOM Safety and Health Program is dedicated to:

- Establishing a safety-conscious culture throughout the Command.
- Integrating Operational Risk Management (ORM) throughout all business lines and processes.
- Ensuring that safe facilities are designed and constructed.
- Ensuring that facilities and equipment are maintained in a safe operating condition.
- Eliminating facility, public works and construction-related injuries and illnesses.



FAIR DATABASE
HAZARD ABATEMENT

← **Link to Mishap Prevention & Hazard Abatement Webpage**



TAB for Additional MPHA Information



- Safety and Health
- Home
- Instruct. / Directives
- Construction
- Ergonomics
- Fall Protection
- FECA
- Operational Risk Management
- Public Works
- Topics

[OPNAVINST 5100.23 \(Series\)](#)
NAVY SAFETY AND OCCUPATIONAL HEALTH (SOH) PROGRAM MANUAL

[Directions for entering the HA Database](#)
Instructions on how to sign onto the HA Database. (Last edited on 06Sep2007)

[MPHA PowerPoint Presentation](#)
Presentation on program basics along with a few examples of successfully completed projects. (Last edited 26Mar2008)

[Hazard Abatement Database](#)
Click above to go to the Hazard Abatement Database

[Safety Success Stories](#)
This link takes you to the Navy Safety Center's Website where you can click on the Success Stories link under Resources. This section contains lessons learned and descriptions of several successful Hazard Abatement Projects.

[What happens to a submitted project?](#)
Project Flow Chart. (Last edited 07Nov2008)

[Electrical Safety Training 2010 Safety PDC](#)
This is a copy of the Basic Electrical Safety presentation given at the 2010 Safety PDC in Virginia Beach, VA.