# **UNOLS Van Pool Update**

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&

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#### Introduction

- Purpose of the UNOLS VAN POOLS: to supply shared use standard IOS portable laboratory vans for oceanographic research.
- West coast pool managed by Stewart Lamerdin.
- East coast pool managed by Tim Deering.

5/12/2015

# **Topics of Discussion**

- Where are we now
- New builds
- We need your help
- Improvements

5/12/2015

#### Where Are We Now

#### West coast van pool

- Existing van complement
  - One general purpose van (OCE)
  - Two isotope van (OCE)
  - One cold van (OCE)
  - Berthing Van (OCE)
- Office of Polar Programs
  - One general purpose van (OPP)
  - One isotope van (OPP)

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### Where Are We Now

#### East coast van pool

- Existing vans complement
  - Three general purpose vans
  - Four isotope vans
    - 3-20ft
    - 1-10ft (located @ LOMCON)
    - 1-14ft (located @ BIOS)
  - Two cold vans
  - One clean van
  - One wet general purpose van
  - One AUV/Drifter/ROV Support van

5/12/2015

RVOC

### Where Are We Now

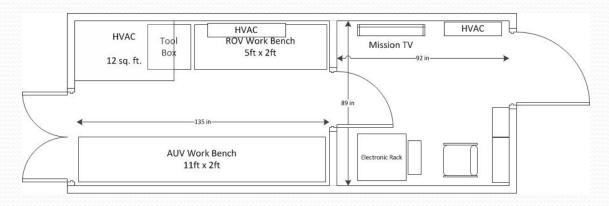
#### CY 2014 Usage East Coast Pool

- 22 deployments for a total 331 days
- 6 different ships
- Types of Vans Used
  - General Purpose Van
  - Isotope Van
  - Wet Van
  - Cold Van
  - Clean Van



### **New Builds**

- One Berthing Van delivered March 2015.
- One OSU Coring Van delivered February 2015.
- One AUV/ROV/Drifter Support Van delivered November 2014.



# We Need Your Help

We are still having vans returned with issues like wire passes covers not installed, items in the vans not secured, and power cords left outside of the vans.

Please take the extra time to make sure these vans are ready for the transport.



## Improvements

- New self-contained eye wash stations being installed.
- Phase 2 Cold Van Environmental Testing started in 2012, current findings at; <a href="http://marops.cms.udel.edu/uecvp/103ColdVanTesting.html">http://marops.cms.udel.edu/uecvp/103ColdVanTesting.html</a>
- Phase 2 Testing for CSC Documentation for commercial shipping lines stacking aluminum vans completed. CSC Documentation of pooled vans has started. We now have three aluminum vans CSC documented.

## **Improvements**

 Isotope Wipe and SWAB test history for East Coast Van Pool now available online:

http://marops.cms.udel.edu/uecvp/Isotopeo1.html

New UNOLS Isotope awareness program, see:

http://www.unols.org/info/RadioisotopeUse/RadAwareness.html

#### Thank You

Check your UNOLS East Coast Van Pool Schedule for CY 2015.

http://marops.cms.udel.edu/uecvp/

