# VAN POOL UPDATES

UNOLS RVOC Meeting, April 20th, 2022

# West Coast Van Pool (WCVP)

Oregon State University - Kaya Johnson

# East Coast Van Pool (ECVP)

University of Delaware - Timothy W. Deering



### **Recent Updates**

- COVID-19 Impacts
- USCG regulations determination
- New Cold VAN (C-2)
- Hidex LSC's
- Projects accomplished



#### **COVID-19 impacts**

- Scheduling challenges with ship schedule volatility.
- Shipping delays and uncertainty have created logistical challenges.
- Solutions
  - Working collaboratively between ECVP and WCVP
  - Utilizing other van's such as MARSSAM MST VAN





#### **Regulatory Policy**

#### USCG C2- 2003739 Provided, 19 Nov 2020

- Lab vans excluded from PAM requirements
  - If sailed on US flagged vessel certificated under Subchapter U
  - Van's can be used if installed in sheltered areas and are not staffed in heavy weather
  - OCMI has final authority
    - This letter should be provided to OCMI as reference.

- Letter forwarded to all Marine Superintendent on 1 Feb 2021 from UNOLS
- Berthing vans or PAMs are excluded from these rules and must be built to a higher standards.

#### **NEW COLD VAN**







#### Hidex 300 SL- Liquid Scintillation Counter (LSC)

Surveyed previous users

Reached out to users at WHOI and SCRIPPS

Worked with OSU Lab safety office regarding LSC's



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### **VAN Refurbishment**



#### **Contact Information**



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### QUESTIONS?

### THANK YOU

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