



GLASS – Great Lakes Association of Science Ships
24th Annual Science Vessel Coordination Workshop Agenda
 Great Wolf Lodge - White Pine Ballroom (A & B)
 Thursday, January 9, 2020 • 7:45 a.m. – 3:00 p.m. (EST)
 Teleconference line: 1-877-413-4788, Conference Code 4564275

January 8, 2020
Open House - Northwest Michigan College - Water Studies Institute
2600 Aero Park Drive, Traverse City, MI

6:00 – 7:30 p.m.	Welcome to Water Studies Institute – Aero Park Campus	Open House Host: Hans Van Sumeren, Director, Water Studies Institute
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January 9, 2020

7:15 a.m.		Continental Breakfast	Links provided to presentations
7:45 a.m.	1.	Welcome and Introductions – Review Workshop Agenda	Tom Crane, GLC and Mark Burrows, IJC
8:00 a.m.	2.	Care and Feeding of AUVs/ASVs (Panel discussion) Report-out on Autonomous Maritime Conference	Steve Ruberg , NOAA, Jamie Anderson , MTU
9:15 a.m.	3.	Career Development/Recruiting – SUNY Maritime Institute partnership update: Recent graduates, interns and SUNY cadets – training and staffing opportunities	Joshua Miller and Kurt Newman, USGS
9:45 a.m.	4.	Cooperative Science and Monitoring & Great Lakes Restoration Initiative Action Plan III Update – USEPA-GLNPO	Eric Osantowski , USEPA
10:15 a.m.	5.	Break	
10:30 a.m.	6.	Great Lakes Navigation: Surveying the Straits of Mackinac Area and on-line tools for mapping	Tom Loeper, Navigation Manager/NOAA
11:00 a.m.	7.	Update on Reciprocal U.S. – Canadian Research Access on the Great Lakes	Global Affairs Canada, U.S. State Dept.; and USCG (speakers TBD)
11:30 a.m.	8.	Habitat Mapping	Brandon Krumweide , NOAA
12:15 p.m.	9.	Lunch – (working lunch provided): Great Lakes Education and Outreach – Update from Inland Seas	Ben Hale, Inland Seas
1:05 p.m.	10.	Fundamentals of Marine Technology – Training Opportunities <ul style="list-style-type: none"> • Technical Training Session • Certification for Project Managers 	Hans Van Sumeren , NMC
1:40 p.m.	11.	Vessel and Shipyard Drydock updates and lessons learned: <ul style="list-style-type: none"> • Arcticus • Laurentian • Lake Explorer • New UW vessel Others	Brandon Bastar, Wisconsin DNR moderator: various presenters TBA
2:30 p.m.	12.	New Business <ul style="list-style-type: none"> • AIS Tracklines for R/Vs • Great Lakes Fleet Assessment Update 	Various presenters
2:45 p.m.	13.	<ul style="list-style-type: none"> • Workshop Wrap Up and Action Items 	Tom Crane, GLC, Mark Burrows, IJC
3:00 p.m.	14.	Adjourn	