



GLASS – Great Lakes Association of Science Ships
28th Annual Science Vessel Coordination Workshop Agenda -
Great Wolf Lodge - White Pine Ballroom (A & B)
Thursday, January 11, 2024 • 7:45 a.m. – 3:15 p.m. (EST)

7:45 a.m.		Continental Breakfast	White Pine Ballroom A&B
8:15 a.m.	1.	Welcome and Introductions – Review Workshop Agenda	Tom Crane, GLC and Mark Burrows, IJC
8:30 a.m.	2.	Review outcomes of the January 2023 Science Vessel Workshop and April Science Support and Fleet Assessment Workshop	Tom Crane and Mark Burrows
8:45 a.m.	3.	Strategic Planning for Fleet Training <i>Action: Create ad hoc committee on training</i>	Dennis Donahue, NOAA
9:00 a.m.	4.	Creating Mutual Aid Agreements for vessel operations, crew sharing, deployment and use of AUVs and ongoing training <i>Action: Review outline for mutual aid agreement template</i> <i>Action: Create ad hoc committee to develop one or more mutual aid agreements</i>	Tom Crane, Mark Burrows, Russ Strach, USGS
9:45 a.m.	5.	Developing a common language for fleet modernization and enhancement <i>Action: Review statement on fleet modernization and enhancement</i>	Debbie Lee, NOAA/GLERL
10:15 a.m.		Break	
10:30 a.m.	6.	Updates from the USCG Autonomous Policy Council	LT Steve Conde, USCG
11:15 a.m.	7.	Offshore Communications for Sharing Data and Information	Ken Gibbons, Limnotech, Inc. (TBD)
11:50 a.m.	8.	Recognition of Luke Clyburn, President, Noble Odyssey Foundation	Mark Burrows, Dennis Donahue and Tom Crane
12:00 Noon		Lunch (provided) Presentation: Research Vessel Design – Operations Perspective	Dennis Donahue, NOAA/GLERL, Lake Michigan Field Station
1:15 p.m.	9.	New MTU ASV Coworker -8M and Smart Ships Coalition Update <ul style="list-style-type: none"> • 2023 Smart Ships Annual Meeting recap • Data and information sharing needs • Deployment and use of ASVs/AUVs – ASV Coworker-8M • Inventory of AUVs • Communications needs <i>Action: Create ad hoc committee on priorities for deployment and use of AUVs</i>	Travis White and Jamey Anderson, MTU
1:45 p.m.	10.	Around the Lakes: short updates and lessons learned regarding vessel operations, shipyard and drydock experiences and research coordination	Brandon Bastar moderator: various presenters TBD
2:30 p.m.	11.	Developing a Science Vessel Action Plan for the 21 st Century <ul style="list-style-type: none"> • Overview of 1999 Action Plan • Elements to be included in new action plan <i>Action: Create ad hoc committee to update 1999 Action Plan</i>	Tom Crane and Mark Burrows
3:00 p.m.	12.	Workshop Wrap Up and Action Items <ul style="list-style-type: none"> ➤ Workshop offerings in 2024-2025 ➤ Training ➤ New partnerships ➤ Binational collaboration 	Tom Crane, GLC, Mark Burrows, IJC
3:15 p.m.		Adjourn	