21076	MD	HANOVER	7455 NEW RIDGE ROAD SUITE T	21076	ð	HANOVER	7455 NEW RIDGE ROAD SUITE T	CURRENT PROPERTY OWNER	BAYLAND CONSULTANTS & DESIGNERS, INC.
21401	MD	ANNAPOLIS	2662 RIVA ROAD	21401	MD	ANNAPOLIS	2662 RIVA ROAD	CURRENT PROPERTY OWNER	AACO DEPARTMENT OF PUBLIC WORKS
21122	MD	PASADENA	235 MALLARD DR	21122	MD	PASADENA	235 MALLARD DR	CURRENT PROPERTY OWNER	DIANNA & MICHAEL JOHNSON
21122	MD	PASADENA	239 MALLARD DR	21122	MD	PASADENA	239 MALLARD DR	CURRENT PROPERTY OWNER	KELLY & RICHARD J JR SIGETY
21122	MD	PASADENA	243 MALLARD DR	21122	MD	PASADENA	243 MALLARD DR	CURRENT PROPERTY OWNER	JOYCE PIEDRAFITA & JOSHUA GOODMAN
21122	MD	PASADENA	247 MALLARD DR	21122	MD	PASADENA	247 MALLARD DR	CURRENT PROPERTY OWNER	MARIA ATHAS
21797	MD	WOODBINE	3675 JENNINGS CHAPEL RD	21122	MD	PASADENA	251 MALLARD DR	CURRENT PROPERTY OWNER	BARBARA GRAYBEAL & JOHN C JR
21122	MD	PASADENA	255 MALLARD DR	21122	MD	PASADENA	255 MALLARD DR	CURRENT PROPERTY OWNER	DORIS WILLIAMS
21122	MD	PASADENA	259 MALLARD DR	21122	MD	PASADENA	259 MALLARD DR	CURRENT PROPERTY OWNER	PATRICIA ARCHIBALD
21122	MD	PASADENA	263 MALLARD DR	21122	MD	PASADENA	263 MALLARD DR	CURRENT PROPERTY OWNER	LISA WINSLOW & STEVEN A JR CLOUD
21122	MD	PASADENA	267 MALLARD DR	21122	MD	PASADENA	267 MALLARD DR	CURRENT PROPERTY OWNER	NICOLE BACH & NATHAN CONRAD
21122	MD	PASADENA	271 MALLARD DR	21122	MD	PASADENA	271 MALLARD DR	CURRENT PROPERTY OWNER	JEFFREY BATEMAN
21123	MD	PASADENA	PO BOX 1149	21123	MD	PASADENA	SUN GLOW RD	CURRENT PROPERTY OWNER	SILLERY BAY HUNTERS HRBR ASSN INC
21122	MD	PASADENA	284 SILLERY BAY RD	21122	MD	PASADENA	284 SILLERY BAY RD	CURRENT PROPERTY OWNER	JAMES TUROFF
21146	MD	SEVERNA PARK	PO BOX 207	21122	MD	PASADENA	286 SILLERY BAY RD	CURRENT PROPERTY OWNER	WILLIAM POWELL
21122	MD	PASADENA	278 SILLERY BAY RD	21122	MD	PASADENA	240 SILLERY BAY RD	CURRENT PROPERTY OWNER	DIANE & JOHN MCGAHAGAN
21122	MD	PASADENA	278 SILLERY BAY RD	21122	MD	PASADENA	230 SILLERY BAY RD	CURRENT PROPERTY OWNER	DIANE MCGAHAGAN
STATE ZIP CODE	STAT	СІТҮ	MAILING ADDRESS	STATE ZIP CODE	STATE	СІТҮ	PROPERTY ADDRESS	CURRENT PROPERTY OWNER	NAME
							ADJACENT PROPERTY OWNERS	AD.	
							HUNTERS HARBOR		

Attachment B Public Hearing List of Attendees 21-WL-1544 and 21-WL-1552

NAME	MAILING ADDRESS	EMAIL
Marty Renshaw	1397 Tanyard Lane	mwreush@comcast.net
	Pasadena, MD 21122	
Larry Kramer	212 Sillery Bay Road	Larrykramer90@gmail.com
	Pasadena, MD 21122	
John Nescio	1508 Holly Road	Jdnes56@msn.com
	Pasadena, MD 21122	
Dianna Nescio	1508 Holly Road	Jdnes56@msn.com
	Pasadena, MD 21122	
Tom Price	221 Sillery Bay Road	tpricebop@gmail.com
	Pasadena, MD 21122	
John McGahagan	278 Sillery Bay Road	jmcgahagan@aol.com
	Pasadena, MD 21122	
Stephen Tucker	1528 Friendly Road	stephentuck@gmail.com
	Pasadena, MD 21122	
Brian Kunkoski	1420 Peace Drive	briankunkoski@yahoo.com
	Pasadena, MD 21122	
James Bowerman	1390 Rainbow Drive	james@creative-agent.com
	Pasadena, MD 21122	
Lee Barnett	200 Falcon Drive	Barnett436@verizon.net
	Pasadena, MD 21122	_
George Engelke	191 Sillery Bay Road	Gawye@aol.com
0 0	Pasadena, MD 21122	, -
Gary Bohlman	195 Sillery Road	(illegible on sign in sheet)
·	Pasadena, MD 21122	
Gene Palumbo	212 Falcon Drive	palumboeugene@aol.com
	Pasadena, MD 21122	
William Davis	1463 Thies Drive	Magothyriver1@gmail.com
	Pasadena, MD 21122	
Steve Eastman	185 Lowes Way	(illegible on sign in sheet)
	Pasadena, MD 21122	
Jason Tauber	122 Teal Drive	Jason.tauber63@gmail.com
	Pasadena, MD 21122	
Todd Taylor	212 Beach Road	Tetaylor64@aol.com
,	Pasadena, MD 21122	, ,
Donna Taylor	212 Beach Road	Tetaylor64@aol.com
,	Pasadena, MD 21122	, ,
Warren McKeldin	1427 Amphibian Drive	warrenmckeldin@aol.com
	Pasadena, MD	
Jay Redmond	209 Sillery Bay	jredmond@perton.com
,	Pasadena, MD 21122	
Diane McGahagan	278 Sillery Bay Road	dmcgahagan@gmail.com
	Pasadena, MD 21122	
Bill Morgante	Board of Public Works	Bill.morgante@maryland.gov



Serena McIlwain, Secretary Designate Suzanne E. Dorsey, Deputy Secretary

Public Hearing Report Attachment C Regarding Tidal Wetlands License Under COMAR 26.24.01.05.H.

Application No.:	21-WL-1544 and 21-WL-1552	Date:	July 25, 2022
<u>Applicant:</u>	Anne Arundel County Department of Public Works and Sillery Bay Hunters Harbor Civic and Recreation Assoc.	<u>Time:</u>	6:15 PM
<u>MDE Staff</u>	Tammy Roberson Heather Hepburn	Location:	Mountain Road Libary 4730 Mountain Road Pasadena, MD 21122

Advisory: This report and its attachments reflect only the statements, comments, and questions made during the public hearing and following comment period. **This hearing was recorded and this report is based upon personal notes taken by the Hearing Officer and Department Staff during the hearing.** It does not represent any statement of fact by the Department, or a decision to recommend approval or denial of a license to the Board of Public Works.

- 1. <u>Hearing Opened</u>: Tammy Roberson, of MDE, serving as Hearing Officer, opens the Hearing at 6:15 PM. Presented overview of hearing purpose, authority and procedures, in accordance with COMAR 26.24.01.05.
- 2. Elected Officials Present
 - <u>None</u>
- 3. Opening Presentation by Applicant

Presenter: BayLand Consultants & Designers, Inc., Agent to the Appliants, the Anne Arundel County Department of Public Works (21-WL-1544) and Sillery Bay Hunters Harbor Civic

Association (21-WL-1552). Bayland Consultants & Designers, Inc. was represented by Chris Rager.

- Background information provided about Anne Arundel County's Waterway Improvement Program. Hunter's Harbor was identified by County as previously dredged navigable waterway in need of maintenance dredging. County allows for private citizens to participate in process as spur channels.
- Background information provided about Hunter's Harbor and marina dredging. According to Agent marina was established in 1975, first dredged in 1976, zoned by the County as a marina in 1979. The State of Maryland issued dredging Licenses in 1995 and 2001, which established the location and depth of the proposed maintenance dredging.
 - MDE note: The marina and basin are shown on historic aerial imagery from 1970 and is present on the 1972 Tidal Wetlands map.
- County is planning to dredge in 2023. Main channel and spur channel are considered to be one project, but the County is responsible for the main channel and the Civic Association is responsible for the spur channel/rest of basin. County will most likely continue to take responsibility for main channel. This is a maintenance dredging project that is fairly typical for the County.
- Similar to previous dredging, the proposed dredging footprint will stay 5 feet from the bulkhead to maintain its structural integrity.
- 4. Questions and Comments

General Questions Regarding the Project:

- Are the applications two separate entities?
 - Yes, same information is being used to inform both applications.
- Is the 6 foot dredging depth right up against the bulkhead?
 - No, there is a 5-foot buffer to allow for material again the bulkhead to create a natural angle of repose. Because this is maintenance dredging, there is no reason to think that the structural integrity of the bulkhead to be impacted. It would be more of a concern if they were planning to dredge deeper than previously authorized. The bulkhead has deadman anchors with tiebacks, so there is no reason to think that material will fall out.
- What about [slumping] of other parts of the marina that don't have a bulkhead?
 - BayLand and the County will continue to be involved in the entire dredging process. If there are concerns during the dredging operation associated with the natural shoreline, then someone from BayLand or the County will be there to ensure that there is no loss of land or subsidence of the bulkhead or something similar.

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 - How far back into the marina does the channel go?
 - Extent of dredging shown on plans presented during hearing. The dredging will be to historic footprint. Licensees can dredge as much or as little as they want within the approved footprint. Usually, cost is the limiting factor.
 - What studies were done for the impacts to adjacent properties?
 - No additional studies were done outside of the project being maintenance dredging. Not proposing to do anything that was not previously done in 1975, 1995, and 2001. As an extra precaution, there is a 5-foot buffer from the bulkhead. In this part of the Country, bulkheads are typically constructed with deadman anchors through pilings that are driven 30 ft into the bottom substrate and the deadman are pulled back into the property. Agent wasn't there when the pilings were installed, but 30 ft deep is usually that depth that a Licensed Marine Contractor would be comfortable with in silty material.
 - A plan sheet shows that there was an island to remain, but looks like it was removed in the 1990s.
 - It was part of the dredging application in 1995 and MDE made a decision that it was okay to remove the island.
 - Comment from member of public: At time of dredging in the 1990s, the island was only 6 ft wide above the water.
 - Are the bulkhead piles along the channel entrance also 30 ft deep?
 - No. They are most likely 30 ft deep inside of the marina. Along the channel entrance, they may be shallower because the material is sandy. Agent does not know how deep the piles are. Marine contractor would need to be contacted for exact depth. Permit drawings show a sheeting that is 12 feet long. They have allowed for enough room on either side of the channel into the marina for the natural angle of repose (3:1) and still don't reach the bulkhead.
 - What's required behind the bulkhead sheeting?
 - According to bulkhead license, there are deadman tiebacks.
 - Comment from member of public: Everything was constructed to County code and inspected by County when installed.
 - County previously said that they would be responsible for areas outside of the County channel (near gabion baskets) where storm drains are.
 - There is no record of the County's obligation to maintain and dredge that area.
 - Is the proposal the same as the prior plan and to the same depth?
 - Yes, the same.

Project Comments Summary:

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Opposition

• <u>Concerned about impacts to adjacent properties:</u> An adjacent property owner stated that they have significant sinkage in the corner of their lot closest to the boat ramp and where the island in the basin used to be located and are concerned about impacts to neighboring properties. The member of the public stated that they are not opposed to the project, but do have concerns associated with their property. Most of their concerns are related to the Sillery Bay Hunters Harbor Civic and Recreation Association's project.

Support

- <u>Marina is becoming shallower because it collects sediment from creek and upland</u> <u>stormwater:</u> Multiple members of the public stated that the marina has become shallower due to decreased water depths due to deposition of sediment from upland sources including the creek, the stormwater outfall, and the flow of stormwater over the uplands. Additionally, the loss of water depths has resulted in the kickup of sediments from boat propellers and increased risk of damage to some boats' running gear.
- <u>Maintenance dredging will improve water quality</u>: A member of the public stated that maintenance dredging will promote the movement of flow of water within the basin, which will improve water clarity. Improved water quality due to the dredging and reduced propeller kick up of sediments will improve water clarity for the growth of submerged aquatic vegetation and shellfish that grow nearby.
- <u>Maintenance dredge will maintain recreational access</u>: Maintenance dredging the marina basin will allow for continued recreational boating access and allow for marina traffic to continue from the launching area to open water. Additionally, the marina adds value to all of the homes within the community.

5. Hearing Closed

- Participants notified that comments were due by 5:00 PM on Monday, August 8, 2022; must be postmarked by that date or sent via email.
- Hearing was adjourned by Tammy Roberson at 6:56 PM.
- 6. <u>Comments Received after Hearing</u>: Additional comments were received after the hearing. These comments were similar to those received during the public notice period and at the hearing.

Against

• <u>Concern about subsidence of adjacent property:</u> A member of the public expressed concern that the properties adjacent to the eastern side of the Sillery Bay Hunters Harbor Civic and Recreation Association are slumping/subsiding. Aerial photographs,

topographic maps, and contour maps were provided by the member of the public as evidence of subsidence of their property.

• <u>Removal of island in middle of marina basin</u>: Plan sheets from the 1970s submitted with previous public comments shows an island to remain that has since been removed. Concerned that removal of the island may have caused further subsidence of adjacent property. Requests any associated permissions to removal of the island and any studies or analysis for impact to adjacent properties.

Support

- None
- 7. Other Responses Received After Hearing:
 - <u>Subsidence of adjacent properties:</u> This area has been dredged historically and a bulkhead was in place during each of those dredge events. The proposal for dredging included a 5' buffer of no dredging from the bulkhead to mitigate potential damage to the bulkhead. This is a recently installed bulkhead (2012) under 11-GL-0374. Those plans indicate a minimum 20' pile depth, 16' T&G sheeting and the use of dead man piles. This is standard practice and provide no indication there will be issues related to the dredging.
 - <u>Assessment associated with removal of island in marina basin</u>: The applicant and their agent are not aware of any studies or other analysis done related to historic dredging.
 - <u>Additional studies or assessments associated with impacts to adjacent properties</u>: No additional studies related to this project's impacts on neighboring properties have been conducted.