State Of Maryland 2024 Bond Initiative Fact Sheet

1. Name Of Project							
Robotic Mowers for Historic St. Mary's City							
2. Senate Sponsor	3. House Sponsor						
	Crosby						
4. Jurisdiction (County or Baltimore City)	5. Requested Amount						
St. Mary's County	\$300,000						
6. Purpose of Bond Initiative							
the acquisition, planning, design, construction, repair, renovation, reconstruction, site improvement, and capital equipping of Robotic Mowers for Historic St. Mary's City							
7. Matching Fund							
Requirements:	Туре:						
Grant							
8. Special Provisions							
[] Historical Easement	[X] Non-Sectarian						
9. Contact Name and Title	Contact Ph#	Email Address					
Delegate Brian Crosby		brian.crosby@house.state.md.us					
Dr. John L. Seidel		410.708.5094					
10. Description and Purpose of Organization (Limit length to visible area)							

Historic St. Mary's City is one of the premier historic sites in America, a museum of living history and archaeology telling diverse stories on the site of Marylands first capital in beautiful, tidewater Southern Maryland. The mission of the Historic St. Marys City Commission is to preserve and protect the archaeological and historical record of Marylands first colonial capital and to appropriately develop and use this historic and scenic site for the education, enjoyment, and general benefit of the public.

11. Description and Purpose of Project (Limit length to visible area)

Historic St. Marys City would like to acquire three electric autonomous lawn mowers for maintaining the museum grounds. The cost for this equipment has been quoted in the amount of \$107,828.58, which cost does not include regular maintenance and storage of the mowers. On June 20th, 2023 our team met with a Husqvarna representative who provided a demonstration of an autonomous lawn mower. Our goal is to set up the autonomous mowers at several locations on museum grounds, and then run tests to evaluate for upscaling in the future. The anticipated reduction of HSMCCs environmental impact and long-term cost savings are significant as the autonomous mowers will reduce staff time on traditional mowers while reducing greenhouse gases. To protect our investment, the storage facility will be used for maintaining, repairing, and upscaling for additional mowers in the future. The projected cost of the storage facility is estimated at \$200,000.00.

Round all amounts to the nearest \$1,000. The totals in Items 12 (Estimated Capital Costs) and 13 (Proposed Funding Sources) must match. The proposed funding sources must not include the value of real property unless an equivalent value is shown under Estimated Capital Costs.

12. Estimated Capital Costs						
Acquisition	\$0					
Design	\$0					
Construction	\$200,000					
Equipment	\$107,829					
Total	\$307,829					
13. Proposed Funding Sources - (List all funding sources and amounts.)						
Bond Bill	\$300,000					
HSMCC General Fund	\$7,829					
Total	\$307,829					

14. Projec	t Scheo	dule (Enter a	a date or on	e of the	following in eac	h box. N	N/A, TBD or Complete)	
Begin Desi	ign	Com	omplete Design Bo		Begi	Begin Construction		Complete Construction	
7/1/2024		8/1/2	2024		11/1/	2024		1/31/2025	
15. Total Private Funds and Pledges Raised			Pe	16. Current Numb People Served An Project Site		nually at Serve		fumber of People to be ed Annually After the ect is Complete	
0.00 6			60	60,000		60,000			
18. Other	State (Capita	al Gra	ants to Re	cipien	ts in the Past	15 Yea	ars	
Legislativ	ve Sess	ion	Ar	Amount			Purpose		
N/A				\$0	N/A				
19. Legal 1	Names	and A	ddree	ss of Grav	ntee	Project Add	ress (If	Different)	
20. Legislative District in Which Project is Located29B - St. Mary					-				
21. Legal S				· · · · · · · · · · · · · · · · · · ·		·			
			or Profit		Non Profit		Federal		
[X]]		[]			[]	
22. Grantee Legal Representative				23. If Match Includes Real Property:					
Name:	Rebec	ca Sa	llsbury	/		Has An Appraisal Been Done?		Yes/No	
Phone:	410-5	76-64	98			-		No	
Address:					If Yes, List Appraisal Dates and Value				
Assistant Attorney General Office of the Attorney General Higher Education Division 200 Saint Paul Place Baltimore, Maryland 21202									

24. Impact of Project on Staffing and Operating Cost at Project Site								
Current # of Employees	Projected # of Employees	Curr	ent Operating Budget	ted Operating Budget				
70	77	7	449000.00	6925000.00				
25. Ownership of	f Property (Info Requ	ested by	Treasurer's Offic	e for bond	purposes)			
A. Will the grantee own or lease (pick one) the property to be improved?								
B. If owned, does the grantee plan to sell within 15 years?								
C. Does the grante	ee intend to lease any po	ortion of	the property to o	thers?	No			
D. If property is o	wned by grantee any sp	pace is to	be leased, provid	e the follow	ing:			
	Lessee	Terms of Lease	Cost Covered by Lease	0				
				-				
E. If property is le	eased by grantee - Prov	ide the fo	llowing:					
Name of Leaser			Length of Lease	Options to Renew				
26 Building Sau	are Footage							
Current Space G	26. Building Square Footage: Current Space GSF 0 sf							
Space to be Rend			0 sf					
New GSF			2,000 square feet					
			2,000 square feet					

27. Year of Construction of Any Structures Proposed for Renovation, Restoration or Conversion

28. Comments

In accordance with an executive order signed by Gov. Wes Moore on May 17th, 2023, the reduction of greenhouse gases is paramount to Governor Moores goals and objectives for the State of Maryland. Through executive order, Gov. Moore pushes Md. state agencies to reduce greenhouse emissions. State agencies are encouraged to lead their own efforts in reducing greenhouse gas emissions and to conserve energy through internal goals that align with their core missions. Historic St. Marys City is committed to the Governors mission, and the addition of the autonomous lawn mowers is another positive step toward lowering our carbon footprint.