# State of Maryland 2006 Bond Bill Fact Sheet

1. Senate		House		2 Name of Project				
LR#	Bill #	LR#	Bill #	2. Name of Project				
2801	SB706	2385	HB535	Creation of a State Debt – Prince George's County -				
				Hard Bargain Farm Environmental Center				
3. Senate Bill Sponsors				House Bill Sponsors				
Sen. Miller				Del. Proctor, et. al.				
<b>4. Jurisdiction</b> (County or Baltimore City)			nore City)	5. Requested Amount				
Prince George's County				\$500,000.00				
6 Dumpose of Bill								

# 6. Purpose of Bill

Authorizing the creation of a State debt to serve as a grant to the Board of Directors of the Alice Ferguson Foundation, Inc. for the planning, design, acquisition, construction, repair, renovation, reconstruction, and capital equipping of improvements to the Potomac River Habitat Study Complex at Hard Bargain Farm Environmental Center.

## 7. Matching Fund Requirements

The grantee shall provide and expend a matching fund. The matching fund may consist of real property, in kind contributions, or funds expended prior to the effective date of the Act.

### 8. Special Provisions

None.

# 9. Description and Purpose of Grantee Organization (3000 characters maximum)

Our mission is to provide experiences that encourage connections between people, the natural environment, farming and the cultural heritage of the Potomac River Watershed, leading to personal environmental responsibility. Located in Accokeek, the Alice Ferguson Foundation is an environmental education organization 501(c) (3) operating Hard Bargain Farm, a 330-acre working farm along the Potomac River.. It implements its mission through educational programs at Hard Bargain Farm and in area national parks, the annual Potomac River Watershed Cleanup and other community outreach programs. At Hard Bargain Farm Environmental Center, credentialed educators using experiential learning techniques annually teach thousands of pre-K through 12<sup>th</sup> grade students in both day and overnight programs. Students both have hands-on opportunities to explore the local watershed and to experience food production in a family farm setting as well as being encouraged to think about the meaning of sustainability. Professional development opportunities for teachers include environmental education, curricula and instruction methods, through summer institutes. For further information, please see our website: www.fergusonfoundation.org.

## **10. Description and Purpose of Project** (3000 characters maximum)

### 1) WAREHAM LODGE RENOVATION AND EXPANSION

The planning and design phase will allow for the renovation and expansion of the Wareham Lodge(constructed in 1974) and surrounding education facilities to improve our ability to accommodate students and teachers in day and overnight education programs that will result in increased programmatic flexibility.

Renovation of the Lodge is necessary to meet our education program needs in the following ways: the wooden exterior is rotten; electrical service undersized; poor ventilation in first floor area; install sprinkler system for fire protection and security system; update entrances, decks and bathrooms to meet ADA requirements; exterior meeting space and ramps are inadequate during inclement weather to hold all students.

All renovation and expansion measures will employ "green" (i.e., sustainable) design principles, which have been shown to be more economical in the long-term, and can be incorporated for demonstration into the environmental education program.

The Lodge expansion will include:

- a) Development of covered decks for outdoor, sheltered classrooms
- b) Development of expanded dormitory facilities to include some private and/or semi-private sleeping accommodations (particularly for teachers and Teacher Institute attendees)
- c) Provision of additional classroom space, particularly for science and computer laboratories, and office space for educational program staff
  - d) Provision of additional bathroom facilities

### 2) WETLANDS STUDY BOARDWALK

This proposed boardwalk/trail will be constructed in the area of our former nature trail which is unusable since the area has developed into a wetland. An 1800 ft. ADA-compliant loop trail would be designed and constructed around the emergent wetland. A spur platform would be built off of the main boardwalk that drops down closer to the marsh to allow access by students for collecting water samples or to provide for other marsh experiences.

- a) The boardwalk portion of the trail will provide an environmentally-sensitive alternative to the current, frequently-flooded route.
- b) The boardwalk will provide new opportunities for individuals with limited mobility to experience the landscape.

# 3) DAY USE BUILDING

A new Day Use Building (~ 40' x 60') will provide shelter, gathering space during bad weather, eating space and a group-activity area for the younger, day-use students visiting Hard Bargain Farm. Young children do not have a sheltered space on the farm for such functions that does not interfere with the activities of the older children, who are housed in the Lodge. Our day program currently is housed on nearby private property.

The day use building will be constructed of recycled and/or other sustainable materials and will be located such that it protects existing woodland and blends into its setting. It will contain built-in storage and restroom facilities.

Round all amounts to the nearest \$1,000. The totals in Items 11 (Estimated Capital Costs) and 12 (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.

# 11. Estimated Capital Costs

Acquisition							\$625,000			
Design						138,000				
Construction			1,282,000							
Equipment						80,000				
	~			Total			2,125,000			
12. Proposed Funding Sources – (List all funding sources and amounts.)										
Ctata of Manual and	Sourc	e			Amount					
State of Maryland Real Property				500,000						
US Department of In	terior FV 2	006 -	ed	625,000 200,000						
US Department of In			300,000							
Unilever Corporation						40,000				
Private fundraising &				11001		460,000				
		- B					,			
				Total			2,125,000			
13. Project Schedul										
0	Begin Design Complete De			<u> </u>			<b>Complete Construction</b>			
7/1/06		30/06	~		3/3/07		12/07			
14. Total Private Fu Pledges Raised as of				Number of	o. <b>t</b>		umber of People to be			
January 2006		_	ple Served Annually at ject Site			t Served Annually After the Project is Complete				
\$12,000		1101	7000			7500				
17. Other State Cap	ital Grant	s to R	ecipient	s in Past 15 Y	Years					
Legislative Session	Amou	nt			Purpose					
2000	\$300	),000	design,	, renovation, r	enovation, repair, construction & equipping of Hard					
			Bargai	n Farm	Farm					
10 I IN I	A 1.7	6.0		D : (A	11	(ICD)	· cc			
18. Legal Name and		of Gra	intee	Project A	Project Address (If Different)					
Alice Ferguson Foun 2001 Bryan Point Rd		k MD	20607							
19. Contact Name a	<u> </u>	K, WIL	20007	Contact P	Contact Phone		Email Address			
Tracy Bowen, Execut		or		301-292-5			wen@fergusonfoundation.or			
		-			201 272 3003		g			
Le Etta Townsend, P	Capital	301-292-5	301-292-5665		ltownsend@fergusonfoundatio					
Improvements							n.org			
20. Legislative District in Which Project is Located						27A				
21. Legal Status of C										
Local Govt.	F	or Pr	ofit	Non	Non Profit		Federal			
22. Grantee Legal Representative				00 7037						
22. Grantee Legal R		23. If Ma	23. If Match Includes Real Property:							

Name:	Richard Hubb	pard	Has An Apprais	sal		Yes/No			
Phone:	202-942-5000		Been Done?	,uı		yes			
Address		,	If Yes, List Appraisal Dates and Value						
Arnold & Porter			3/2000	rppra	3,200,000				
555-12 <sup>th</sup> St., NW			3/2000		3,200,000				
Washington, DC									
manington, DC									
24. Impa	ct of Project o	on Staffing and Operation	ng Cost at Project	Site					
	rent # of	Projected # of	Current Operati		Projec	ted Operating			
Employees		Employees	Budget		Budget				
25		25	1,924,014		2,000,000				
25. Own	nership of Prop	perty (Info Requested by	Treasurer's Office	for b	ond issuan	ice purposes)			
		vn or <u>lease</u> (pick one) th				own			
		grantee plan to sell with			r				
C. Does	the grantee in	tend to lease any portio	n of the property	to oth	ners?	no			
D. If pro	operty is owne	d by grantee and any sp	pace is to be leased	l, pro	vide the f	ollowing:			
					Cost	Square			
	Les	ssee	Terms of	Covered by		Footage			
			Lease	Lease		Leased			
E. If pro	operty is leased	d by grantee – Provide t							
Name of Leaser			Length of		<b>Options to Renew</b>				
			Lease		<b>.</b>				
26 D 11	1: C	4							
	ding Square F	ootage:				4200			
	Space GSF	LCCE				4382			
	Be Renovated	GSF				4382			
New GS		om of A my Ctt D	on and far.			10,000			
		on of Any Structures Pr on or Conversion	oposea for			1974			
	,	aracters maximum)							
20. Cuili	111c11c3. (3000 CII	aracters maximum)							