

State of Maryland

2015 Bond Bill Fact Sheet

1. Senate		House		2. Name of Project
LR #	Bill #	LR #	Bill #	
lr2026	sb0352	lr2033	hb0265	Greenbelt Lake Dam Repair
3. Senate Bill Sponsors			House Bill Sponsors	
Pinsky			Gaines	
4. Jurisdiction (County or Baltimore City)			5. Requested Amount	
Prince George's County			\$285,000	
6. Purpose of Bill				
the acquisition, planning, design, construction, repair, renovation, reconstruction, and capital equipping of the Greenbelt Lake Dam				
7. Matching Fund				
Requirements:		Type:		
Unequal \$140,000		The matching fund may consist of funds expended prior to the effective date of this Act.		
8. Special Provisions				
<input checked="" type="checkbox"/> Historical Easement		<input checked="" type="checkbox"/> Non-Sectarian		
9. Contact Name and Title		Contact Phone	Email Address	
David Moran		3014748000	dmoran@greenbeltmd.gov	
10. Description and Purpose of Grantee Organization (Limit Length to Visible area)				
The City of Greenbelt is a municipal corporation. Greenbelt provides many municipal services including police, public works, social services, recreation and arts programs.				

11. Description and Purpose of Project (Limit Length to Visible area)

Greenbelt Lake is a 22 acre lake. The lake and surrounding park is a recreational amenity for Greenbelt and surrounding communities. The lake holds an estimated 58 million gallons of water.

In 2010, The Maryland Department of the Environment (MDE) classified Greenbelt Lake Dam as a high hazard dam. If this dam were to breach, Kenilworth Avenue, the Capital Beltway, the Greenbelt Marriott and portions of the Franklin Park apartments could be flooded.

MDE and the City entered into a Consent Order in 2013 which spells out the necessary repairs. A five year plan was developed. The City expended \$30,000 for engineering and design work and will spend \$110,000 this year to repair the collapsed lake drain. State funding is sought to install a filter blanket drain in 2016 at a cost of \$285,000. The City will then raise the embankment by 14 inches in 2017 (\$70,000) and replace the spillway in 2018 (\$155,000).

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	
Design	\$30,000
Construction	\$620,000
Equipment	
Total	\$650,000

13. Proposed Funding Sources – (List all funding sources and amounts.)

Source	Amount
City Capital Project funds	\$365,000
State Bond Bill	\$285,000
Total	\$650,000

14. Project Schedule (Enter a date or one of the following in each box. N/A, TBD or Complete)			
Begin Design	Complete Design	Begin Construction	Complete Construction
7/2013	2/27/2015	6/1/2016	10/30/2016
15. Total Private Funds and Pledges Raised		16. Current Number of People Served Annually at Project Site	17. Number of People to be Served Annually After the Project is Complete
0.00		100,000	100,000
18. Other State Capital Grants to Recipients in Past 15 Years			
Legislative Session	Amount	Purpose	
		None related to this project.	
19. Legal Name and Address of Grantee		Project Address (If Different)	
City of Greenbelt 25 Crescent Road Greenbelt, Maryland 20770		Greenbelt Lake 555 Crescent Road Greenbelt, Maryland 20770	
20. Legislative District in Which Project is Located			
21. Legal Status of Grantee (Please Check one)			
Local Govt.	For Profit	Non Profit	Federal
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
22. Grantee Legal Representative		23. If Match Includes Real Property:	
Name:	John Shay	Has An Appraisal Been Done?	Yes/No
Phone:	301-474-0044		No
Address:		If Yes, List Appraisal Dates and Value	
6305 Ivy Lane Greenbelt, Maryland 20770			

24. Impact of Project on Staffing and Operating Cost at Project Site			
Current # of Employees	Projected # of Employees	Current Operating Budget	Projected Operating Budget
N/A	N/A		
25. Ownership of Property (Info Requested by Treasurer's Office for bond issuance purposes)			
A. Will the grantee own or lease (pick one) the property to be improved?			Own
B. If owned, does the grantee plan to sell within 15 years?			No
C. Does the grantee intend to lease any portion of the property to others?			No
D. If property is owned by grantee and any space is to be leased, provide the following:			
Lessee	Terms of Lease	Cost Covered by Lease	Square Footage Leased
N/A			
E. If property is leased by grantee – Provide the following:			
Name of Leaser	Length of Lease	Options to Renew	
N/A			
26. Building Square Footage:			
Current Space GSF	N/A		
Space to Be Renovated GSF	N/A		
New GSF	N/A		
27. Year of Construction of Any Structures Proposed for Renovation, Restoration or Conversion		1937	

28. Comments: (Limit Length to Visible area)

The total project cost is an estimated \$650,000 and being built over a five year period. Work is being phased to minimize impact to park users and allow for funding to be identified. The City is currently undergoing permit review and anticipates having all state and county permits issued in the next month or two.

This bond bill is being sought to cover the construction costs in 2016 to install a filter blanket drain. The filter blanket is a essentially a "gutter pan" to collect water which is currently seeping into the dam and direct it towards the drain to protect the structural integrity of the dam.

The filter blanket is the crucial element of the total dam repair since preventing future seepage is key to preventing potential dam failure.