State of Maryland 2010 Bond Bill Fact Sheet

1. Senate LR#	Bill #	House LR#	Bill #	2. Name of Project	et				
lr2853	sb0736	lr3398	hb1196	Dorset Road Reconstruction					
3 Senate	Bill Sponse) re		House Bill Sponsors					
Rosapepe	Din Sponse	01.9		Frush					
	ction (Coun	ty or Baltin	nore City)	5. Requested Amount					
	orge's Coun		3,	\$1,440,000					
6. Purpos	e of Bill								
grant to th	_	d City Cou	ncil of the C		, the proceeds to be used as a planning, design, construction,				
7. Match									
Requirements: Type: The matching fund may consist of real property, in kind contributions, or funds expended prior to the effective date of t Act.									
8. Specia	l Provisions	S							
│ □ His	storical Eas	ement		X Non-Sectarian					
	t Name and	l Title		Contact Phone	Email Address				
		l Title		301-725-5300 (ext. 124)	Email Address lcrook@laurel.md.us				
9. Contac		I Title		301-725-5300					
9. Contac Louanne (Crook			301-725-5300 (ext. 124)	lcrook@laurel.md.us				
9. Contac Louanne (Crook		f Grantee O	301-725-5300	lcrook@laurel.md.us				

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

Dorset Road serves as a collector road for several single-family, medium-density, and high density residential neighborhoods. It is also provides the only access to Scotchtown Hill public elementary school. Dorset Road crosses over two unique tributaries that feed into the Patuxent River. At one tributary location, the underground stormwater infrastructure has degraded to the point where heavy vehicles (including school busses have been prohibited). The roadway surface condition is deteriorating with deep base patching needed at several locations. The portion of the roadway that connects high-density housing to the school and to the community pool has no sidewalk. The roadway width and necessary driver sight distance at this location are well below County and State standards. The Project will mitigate these issues by providing sidewalk, curb and gutter, new underground stormwater facilities and a fully rebuilt/realigned roadway that is safe for all transportation modes.

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.

value is shown under Estimated Capital Costs.	
12. Estimated Capital Costs	
Acquisition	\$1,000,000
Design	\$140,000
Construction	\$1,300,000
Equipment	
Total	\$2,440,000
13. Proposed Funding Sources – (List all funding source	es and amounts.)
Source	Amount
Brookmill Condumionums (contribute road & R/W)	\$1,000,000
2010 Bond Bill	\$1,440,000
Total	\$2,440,000

14. Proj	ect Schedul	le									
Begin	Begin Design Complete De			sign	n Begin Construction			(Complete Construction		
7/30/	7/30/2010 1/30/2			1 4/15/2011		4/15/2011			4/15/12		
15. Total Private Funds and Pledges Raised			16. Current Num People Served An Project Site		Annually at Served		ved	umber of People to be ed Annually After the ect is Complete			
\$1,000,000 Road & R/W			2000			2000					
18. Other State Capital Grants to Recipien				ts	in Past 15 Years	S					
Legislative Session Amou			ınt	t Purpose							
]	None								
									_		
19. Lega	l Name and	l Address o	of Gra	ıntee		Project Addres	ss (If	Diff	ferent)		
The Mayor and City Council of Laurel 8103 Sandy Spring Road Laurel, Maryland 20707				Dorset Road Laurel, Maryland 20707 (all info sent to Grantee address)							
20. Legislative District in Which Project is I					21st						
	l Status of (*			ne	·					
Local Govt. Fo		Fo	or Profit			Non Profit			Federal		
•	X				L						
	22. Grantee Legal Representative				23. If Match Includes Real Property:						
Name:	Paul W. M	_				Has An Appraisal			Yes/No		
	Director Public Works				Been Done?			No			
Phone: 301-725-0088 ext 206											
Address:				If Yes, List Appraisal Dates and Value							
	Vorks Depar	rtment									
305 First Street											
Laurel, MD 20707											
							T				
				1							

24. Impact of Project of	on Staffing and Oper	ating Cost at Project	Site						
Current # of	Projected # of	Current Operation	ng	Projec	cted Operating				
Employees	Employees	Budget	Budget						
25 O		1 T	C 1-] :					
25. Ownership of Property (Info Requested by Treasurer's Office for bond issuance pur A. Will the grantee own or lease (pick one) the property to be improved?									
_	·-		npro	veu:	own				
B. If owned, does the	no								
C. Does the grantee in	v 1				no				
D. If property is owned by grantee and any space is to be leased, provide the following:									
			Cost	Square					
Le	Terms of	Co	vered by	Footage					
		Lease		Lease	Leased				
E. If property is lease	d by grantee – Provid	de the following:							
Name of Leaser Length of Options to Rene									
Tvame (I Leasei	Lease		Options	to Kenew				
26 P '11' 6 F									
26. Building Square F	ootage:								
Current Space GSF									
Space to Be Renovated	1 GSF								
New GSF									
27. Year of Constructi	-	Proposed for							
Renovation, Restoration or Conversion									

28. Comments: (Limit Length to Visible area)

Dorset Road is a local collector road that serves neighborhoods with single-family, medium-density, and high density residential housing. Scotchtown Hill public elementary school fronts Dorset Road, servicing children in these, and other, nearby neighborhoods. Dorset Road also crosses over two tributaries that feed into the Patuxent River. The northern end of the road consists of single family housing and has sidewalk on both sides of the travelway. The middle portion of the roadway is surrounded by townhouse developments and contains Scotchtown Hills Elementary School. These two portions of the road are in need of roadway patching and resurfacing, in addition to upgrading of sidewalk ramps to comply with ADA regulations. The southern portion of Dorset Road adjacent to the Brookmill Condominiums (currently owned by Brookmill Condominiums pending transfer to the City of Laurel, MD) narrows to 20 feet, with crumbling pavement at the periphery, no paved shoulders, sidewalk or curb and gutter.

As a result of the deteriorating road condition, residents with low to moderate incomes that live in the more-affordable condominiums at the southern end of Dorset Road, have to walk in the street in order to get to the community pool and to the public elementary school. This southern portion of Dorset Road also contains failing dual 8-foot stormwater pipes to carry run-off underneath the roadway. Because the pipes have lost all structural integrity, school buses can not use this direct route to the Scotchtown Hill Elementary school. This project involves a full re-surfacing along the entire length of Dorset Road, with select deep-patching and repairing of failed roadway, replacing the failed drainage pipes construction of new sidewalk curbs and gutter where needed including new ADA compliant ramps.

The new sidewalk will insure that condominium residents have safe grade-separated passage to the community pool and to the school. The rusted-out steel stormwater pipes and surrounding unsuitable material will be replaced with new non-corrodible concrete pipes to carry the stormwater under Dorset Road. The new concrete pipes and proper backfill will also restore the roadway's original structural integrity, allowing school buses to utilize the entire length of Dorset Road. The improvements are currently in the planning stage. Engineering will be needed to survey the new locations and elevations at the expanded/realigned portion of the roadway, as well as for design of the supports for the new stormwater pipes. In addition to the new drainage pipes, capital costs will include new asphalt surfacing, concrete sidewalks and ADA ramps, concrete curb and gutter, and any deep-base patching needed for the roadway. It is estimated that the total cost for this project. including engineering, will be \$1,44 million.

Item 24 above left blank since no staff persons are dedicated to this Project. Existing staff will manage Project when funded.