Thomas S. Devilbiss, Director 410-386-2949, fax 410-386-2924 Toll-free 1-888-302-8978 MD Relay service 7-1-1/1-800-735-2258 LRM@carrollcountymd.gov



Department of Land and Resource Management Carroll County Government 225 North Center Street Westminster, Maryland 21157

December 22, 2020

Raymond P. Bahr Deputy Program Manager Sediment, Stormwater and Dam Safety Program Maryland Department of the Environment 1800 Washington Boulevard Baltimore, Maryland 21230

Re: 2020 Carroll County Financial Assurance Plan Watershed Protection and Restoration Program

Kay Dear Mr. Bahr:

The attached Carroll County 2020 Financial Assurance Plan (FAP) is being submitted per requirements of the Code of Maryland Regulations (COMAR) subsection 4-202-1. The FAP has been prepared per the Maryland Department of the Environment developed spreadsheets and approved per the requirements of subsection 4-201.1(J)(3). The Board of County Commissioners of Carroll County held three public venues regarding the FAP:

- 1. A November 19, 2020 briefing by staff to the Board regarding the FAP, which included Board approval to move forward to a public hearing.
- 2. A December 3, 2020 public hearing by the Board regarding the FAP.
- 3. A December 10, 2020 Board Session in which the FAP was approved.

The Carroll County 2020 FAP demonstrates sufficient funding in the current fiscal year and subsequent budgets to meet its anticipated costs per requirements in COMAR 4-202.1. Therefore, Carroll County feels it has met its statutory requirements with this 2020 submittal. Also included in this submittal is the Watershed Protection and Restoration Program Annual Report Table.

While the FAP reflects current conditions related to impervious surface assessment and stormwater wasteload allocations, the County expressly reserves the right to modify and amend such numbers as may be necessary based on new permit requirements, budget constraints, or other unforeseen circumstances. This is especially significant since the projected years FY2022-FY2025 are being provided without an existing permit on which to base levels of effort or estimated costs comfortably.

Carroll County

a great place to live, a great place to work, a great place to play

Mr. Raymond P. Bahr 2020 Carroll County Financial Assurance Plan December 18, 2018 Page Two

Finally, I would like to extend the County's sincere appreciation to you and your staff for your continued support and assistance. I look forward to MDE and the County continuing to work jointly on any issues through the review and reporting process.

Sincerely,

Thomas S. Devilbiss, C.P.G., C.F.M. Director

cc: Board of County Commissioners Timothy C. Burke, County Attorney Water Resource Coordination Council Chris Heyn, Bureau Chief, Bureau of Resource Management

Watershed Protection and Restoration Program Annual Report Table

Article 4-202.1(i)(4): "The percentage and amount of funds in the local watershed protection and restoration fund spent on each of the purposes provided in subsection (h)(4) of this section;"

Program Element	Cost	Percent of WPRF	
Capital Improvements for Stormwater Management	\$1,140,908.32	47.37%	589102/589202
Property Management	\$129,121.15	5.36%	544314/566501/566603/588306
Public Education and Outreach	\$2,447.28	0.10%	533106/566486/566499
Stormwater Management Planning (see Md. Environment			
Code Ann. § 4-202.1(h)(4)(iv))	\$16,512.00	0.69%	544323/566439
Review of Stormwater Management Plans and Permit			
Applications for New Development		0.00%	
Grants to Nonprofit Organizations		0.00%	
Adminstration of WPRF	\$1,119,689.38	46.49%	Salaries/Benefits
TOTAL	\$2,408,678.13	100.00%	
Number of Properties Subject to Fee	0		
Reporting Year	2020		
Permit Number	11-DP-3319		
Comments:			

VERSION 11/26/19

					Rate Structures							Additional Sources of Funds				٦	
		Local Ordinance	MDE Approval of	F	Annual Single		Equivalent										
Jurisdiction	Agency	Submitted to	Fee Reduction	Fee Reduction Amount	Family	Annual	Residential		Non-profits, Religious	Exemptions	Federal Facilities	Federal Facility Fee(s)/Rate(s)	Additional Source 1	Additional Source 2	Additional Source 3	Estimated Annual Revenu	Je
		MDE	Policy		Residential	Commercial Rate	Unit (ERU)	Commercial Capped Rates	Organizations	Exemptions	Status	Federal Facility Fee(s)/Rate(s)	Additional Source 1	Additional Source 2	Additional Source 3		
					Rate		impervious		-								Note
																	1
				Reduction amount(s), if		Use: N/A, amount											1
			Use the approval	any with reason for		of flate rate, rate				General description of	Use: No Facilities,	Use: N/A or the fee and rate structures for					
Directions:			date or N/A	reduction(s)		amount per ERU,				exemption(s), if any	Exempt, or Charged	federal facilities					
Directions:						etc.											-
Notes:																	

ERU = Equivalent residential unit

VERSION 11/26/19 NOT APPLICABLE TO CARROLL COUNTY

Article 4-202.1(i)(3): "The amount of money deposited into the watershed protection and restoration fund in the previous fiscal year by source;"

Source	Amount			
Dedicated Property Tax	\$2,148,660			
Fund Balance	\$237,210			
Town Contributions	\$107,880			
Interest Revenue	\$20,805			
	\$2,514,555			

VERSION 11/4/20

All SWM Projects Implemented January 1, 2020 to June 30, 2020

REST BMP ID		REST BMP TYPE	BMP CLASS	NUM BMP	IMP ACRES	BUILT DATE	IMPL COST	IMPL STATUS	IMPL	
									COMP YR	
CR21RST000001	MSGW	E		1	2.05	7/24/2020	\$111,000.00	Complete	2020	Benjamins Claim
CR16RST000016	PWED	S		1	91.8	12/31/2020	\$3,500,000.00	Complete	2020	Roberts Mill
CR18RST000005	FSND	S		2	19.61	12/31/2020	\$1,100,000.00	Complete	2020	Shiloh Middle
				113.46			\$4,711,000.00			

1) Funding for these projects has been encumbered over the past several years.

2) Roberts Mill and Shiloh are substantially complete with projects open until spring to ensure vegetation establishment.

3) Grant funds in the amount of \$1,175,000 were obtained for construction of Roberts Mill site.

4) Partnership funds in the amount of \$199,855 were obtained from the Board of Education for Shiloh Middle

VERSON 12/2/19