

**Watershed Protection and Restoration Program Annual Report - TABLE 1**

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	\$895,379.00	36.86%
O & M of SWM Systems and Facilities	\$468,404.31	19.28%
Public Education and Outreach	\$62,998.34	2.59%
Stormwater Management Planning (see Md. Environment Code Ann. § 4-202.1(h)(4)(iv))	\$950,544.87	39.13%
Review of Stormwater Management Plans and Permit Applications for New Development	0	0.00%
Grants to Nonprofit Organizations	\$38,512.48	1.59%
Adminstration of WPRF	\$13,400.00	0.55%
TOTAL	\$2,429,239.00	100.00%
Number of Properties Subject to Fee	51,204	
Reporting Year	Fiscal Year 2017	
Permit Number	11-DP-3322	
Comments:		

**Watershed Protection and Restoration Program Annual Report - TABLE 2**

Juris	Agency	Local Ordinance Submitted to MDE	MDE Approval of Fee Reduction Policy	Fee Reduction Amount	Rate Structures for Fiscal Year 2017								Additional Sources of Funds		Estimated Annual Revenue
					Annual Single Family Residential Rate	Annual Commercial Rate	Equivalent Residential Unit (ERU) Impervious	Commercial Capped Rates	Non-profits, Religious Organizations	Exemptions	Federal Facilities Status	Federal Facility Fee(s)/Rate(s)	Additional Source 1	Additional Source 2	
Charles County	Charles County Gov	Yes	4/2/2014	50% reduction of fee for properties that meet or exceed the 2000 MD Stormwater Design Manual; or covered by an approved Soil Conservation & Water Quality Plan or Forest Management Plan.	\$39	\$39	N/A	N/A	\$39	Exempt properties are: owned by federal, state, county or municipal government; within a municipality if has a stormwater fee; owned by a disabled veteran; with no impervious surface; subject to an industrial stormwater permit; or owned by person(s) demonstrating financial hardship.	Exempt	N/A	Lot Recordation Fee: \$138 per new lot recorded in the Development District.	Miscellaneous: includes interest and stormwater facility maintenance fees.	\$1,981,534.00

**Watershed Protection and Restoration Program Annual Report - TABLE 3**

**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;"**

Fiscal Year 2017	
Source	Amount
Stormwater Remediation Fees Collected	\$ 1,981,534.25
Additional Source 1 - General Fund Subsidy	\$ 236,579.26
Additional Source 2 - Lot Recordation Fees	\$ 50,094.00
Additional Source 3 - Miscellaneous	\$ 6,801.81
	\$ 2,275,009.32

**Watershed Protection and Restoration Program Annual Report - TABLE 4**

**All stormwater projects implemented in Fiscal Year 2017 to meet the impervious surface restoration plan.**

REST BMP ID	REST BMP TYPE <sup>1</sup>	BMP CLASS <sup>2</sup>	NUM BMP	IMP ACRES <sup>3</sup>	BUILT DATE	IMPL COST <sup>4</sup>	IMPL STATUS	IMPL COMP YR
Mechanical Street Sweeping	MSS	A	1	76.8	6/30/2017	\$50,705	Complete	2017
Storm Drain Vacuuming	SDV	A	121	12.24	6/30/2017	\$78,104	Complete	2017
Septic Pump-Out	SEPP	A	649	19.47	6/30/2017	\$82,261	Complete	2017
Septic Denitrification	SEPD	A	35	9.1	6/30/2017	\$375,008	Complete	2017
White Plains (8034)	MSGW	S	1	5.8	1/5/2017	\$522,169	Complete	2017
Tanglewood (8050)	SPSC	S	1	21.32	8/31/2016	\$1,297,360	Complete	2017
Tenth District VFD (8052)	MSGW	S	1	2.6	5/18/2017	\$97,239.00	Complete	2017

**Totals                    1,293                    147.33                    \$2,502,846.00**

<sup>1</sup> See attached list of Restoration BMP Type Codes.

<sup>2</sup> BMP CLASSES are: A - Alternative BMP, E - Environmental Site Design, or S - Structural BMP.

<sup>3</sup> IMP ACRES per MDE guide "Accounting for Stormwater Wasteload Allocations & Imp Acres Treated, Guidance for NPDES Stormwater Permits" (Aug 2014).

<sup>4</sup> When multiple capital projects under one budget, multiply total cost by percent acres treated for each project.