# STORMWATER MANAGEMENT UTILITY FEE FFF CREDIT APPLICATION

TEL CREDIT ATTECATION			
Use one application for single properties with multiple SWM facilities, and submit duplicate SWM Facility Description Sheets (page 4 of 6) with application.	For City Use Only		
OWNER INFORMATION:			
NAME:	FEE CREDIT ELIGIBILITY		
NAME:OWNERS LEGAL REPRESENTATIVE	]		
TITLE	SWM Fee Credits are for property     owners that structurally maintain and		
PHONE (day)(evening)	operate a private SWM facility. No credit is given as a reimbursement for		
EMAIL	having previously paid SWM waivers or		
MAILING ADDRESS	monetary contributions, or for a SWM facility constructed and subsequently dedicated to the City or placed in an easement for the City to maintain and		
"I attest that this owner has legal ownership and maintenance responsibility for the SWM facility or facilities included in this application."  OWNER/REPRESENTATIVE'S	operate. Credit is given only to the owner(s) with the legal maintenance obligation.		
SIGNATURE:	2. Nonstructural SWM facilities are not		
SIGNATURE:  (If multiple owners share maintenance responsibility, submit other owner information on additional copies of this page.)	eligible for a fee credit because they do not typically have a structural maintenance burden. Nonstructural		
PROPERTIES SERVED BY THIS SWM FACILITY:	facilities include vegetated swales, recharge infiltration pits, stream buffers,		
PROPERTY ADDRESS(ES)	and Low-Impact Development (LID)  techniques such as dry wells, rain barrels, rain gardens, and downspout		
	disconnects. LID features on individual residential lots are not eligible for a fee credit.		
TAX ACCOUNT NO(s). FROM TAX BILL			
SUBDIVISION/LOT/BLOCK OR PARCEL # (From plat, deed, etc.)	3. Structural SWM facilities designed to provide only groundwater recharge treatment are eligible for a credit if they are subject to routine structural maintenance.		
PROFESSIONAL ENGINEER INFORMATION:			
FIRM NAME	4. A SWM facility that receives only aesthetic maintenance from the owner		
PROF. ENGINEER NAME:	is not eligible for a credit. Aesthetic maintenance includes non-essential		
TITLE:	activities that do not significantly affect		
STATE & LICENSE NO.	the facility's operation or function, such as more frequent mowing, enhanced		
PHONE (office) (cell)	landscaping or frequent trash removal.		
EMAIL			
MAILING ADDRESS:			
	5. SWM facilities that are not certified as functioning as originally designed are not eligible for a credit. The facility		
"I certify that this SWM Utility Fee Credit Application and all supporting information was Prepared by me, or by someone under my direct supervision. I have reviewed the Information and attest to its accuracy."	must function in accordance with the original design specifications, be operational, and adequately maintained.		
ENGINEER'S SIGNATURE			

Application received by City:

Any SWM Utility Fee credit approved through this application is subject to annual recertification for continued credit. Owner must submit a SWM Facility Credit Recertification form and report for City approval that certifies the facility continues to be operational and adequately maintained.

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#### **KEY DATES FOR FEE CREDIT APPLICATION**

A property owner may apply for a SWM Utility Fee credit at any time during the calendar year, but SWM Utility Fees are not prorated for credits approved between billing cycles. Fee credits will be subject to the following schedule:

1) Per the City's "Stormwater Utility Ordinance", a complete and correct fee credit application must be submitted to the City for review before January 1 and approved by March 1 to receive the fee credit on the bill mailed in July of that year. Applications that are approved after March 1 will have the Fee credit applied to the bill for the following year.

It is the sole responsibility of the property owner to apply for a fee credit. Incomplete or inaccurate applications will be returned to the owner for correction. The City cannot guarantee that subsequent submittals received after the submittal dates listed above will be reviewed and approved by the deadline for that calendar year.

#### **HOW THE FEE CREDIT IS CALCULATED**

Fee credits reduce the mapped impervious surface area measurement for the property. Since the fee is based on a property's impervious area, the credit reduces the square feet of impervious area, which reduces the number of ERUs and the fee amount. The credit is intended to offset the owner's ongoing inspection and maintenance costs.

The fee credit is prorated based on the amount of impervious surface area that drains to the SWM facility. The credit does not necessarily apply to ALL impervious area on the property. A drainage area map must be submitted with the application to clearly show the impervious area contribution to the SWM facility.

#### **KNOW THESE TERMS**

**SWM Quality Control** – SWM treatment intended to remove pollutants from smaller storms. This category includes devices such as infiltration trenches, sand filters, bioretention, wetlands and wet ponds, oil/grit separators, and some proprietary devices (ex. StormCeptor, StormFilter & BaySaver). The sizing criteria varies with the year of design.

**SWM Quantity Control** - SWM treatment intended to slow runoff to reduce erosion in downstream channels. This category includes underground pipe or vault storage and surface detention ponds. Some ponds may be listed as extended detention. The sizing criteria and level of detention varies with the year of design.

SWM Groundwater Recharge Control – SWM treatment that promotes groundwater recharge per Maryland Dept. of Environment's SWM Recharge (REv) criteria. Applies only to facilities that do not also provide WQv control.

Current Standards - SWM facilities approved by the City under the Maryland Department of Environment's current SWM Design Manual standards. The facility must meet the State's design standards that are current at the time of the fee credit application submittal to the City.

Previous Standards – SWM facilities approved by the City under outdated standards, including those facilities approved prior to the MDE SWM Design Manual creation.

#### **SWM UTILITY FEE CREDIT AMOUNTS**

	REDUCTION IN ONSITE	OFFSITE AREA CREDIT			
Type of SWM	CURRENT STANDARDS (Based on MDE 2010 SWM Design Manual Standards For Envrionmental Site Design (ESD)	PREVIOUS STAND- ARDS	No design info available OR SWM facility is not functional,	Properties with a SWM facility that treats offsite impervious area from other properties, not	
SWM Quality Control Credit	25% (Meets WQv standard)	10%	not operating as designed, or	including public rights-of-way, may receive credit for the offsite impervious area up to the total amount of the SWM Utility Fee	
SWM Quantity Control Credit	25% (Meets 10 Year Storm)	10%	requires		
SWM Groundwater Recharge Credit	10% (Meets Rev standard only)	Not applicable	cleaning, maintenance or repair.	for the property containing the SWM facility.	
Maximum Allowable SWM Utility Fee Credit	50%	20%	0%	Total amount of SWM Utility Fee for subject property	

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## SUBMITTAL REQUIREMENTS FOR FEE CREDIT APPLICATION

Submit completed applications to Salisbury Department of Infrastructure and Development (DID) at 125 N. Division Street, Salisbury, MD 21801

- 1. This completed application form.
- 2. Application fee of \$150. Fee may be paid by check payable to City of Salisbury.
- 3. Drainage area map for the SWM facility showing property lines, impervious areas, SWM facilities and drainage area boundaries. Calculate and label both the drainage area acreage and the impervious area acreage that is treated in the facility. Use one drainage area map for all SWM facilities on the subject property, where feasible.
- 4. If DID does not have as-built plans, submit the marked-up set of approved design plans from the inspecting engineer to the City for review with this application.
- 5. A narrative description of the known maintenance and repair history of the SWM facility, including both routine maintenance and significant structural repairs or improvements.
- 6. Initial Certification Report prepared by a licensed Professional Engineer, or under the guidance of a Professional Engineer. The report must certify that the facility is functioning as originally designed, is operational, and has been adequately maintained, and it shall be signed and sealed by the responsible Professional Engineer. The report shall include the following information:
  - a. The date of inspection, which must have occurred within one year of this application;
  - b. Name, title and contact information of inspector, if different from the engineer;
  - c. Condition of all features of the facility, including vegetation or filter media, safety devices, spillways, pipes, valves, risers, weirs and other control structures, embankments, slopes, safety benches, storage volumes, inlet and outlet channels, underground drainage, sediment and debris accumulation, and any other items that affect the proper function;
  - d. Description of needed maintenance or repairs, and proposed schedule to accomplish these.
- 7. For multiple owners who share responsibility for a SWM facility, a copy of any legal documents describing the legal arrangements for ownership and maintenance of the facility.

#### **IMPORTANT NOTICE**

Any maintenance or functional deficiencies must be remedied at the owner's expense before the SWM facility qualifies for a SWM Utility Fee credit. In addition, maintenance or safety deficiencies will be addressed by DID in accordance with terms of the facility's SWM Easement and Maintenance Agreement.

### TO PREPARE THIS APPLICATION, YOU WILL NEED:

- 1. The applicant's engineer will require a copy of the as-built engineering design plans to prepare the inspection report. If DID does not have as-built plans, the engineer must obtain approved design plans from DID and mark up these plans with as-built information. Submit the marked-up as-built plans to the City for review with this application.
- 2. The engineer will need to obtain a drainage area map for the SWM facility. If this is not part of the as-built or approved engineering design plan set, it should be available from the owner or original design engineer's files or the City's project file. If no drainage area map is available (possible for older SWM facilities), the engineer must prepare one for the fee credit application.
- 3. For calculating the impervious areas draining to a SWM facility, the engineer may use the impervious area shown in the original design plans or as-built plans. If the original drainage area map does not include impervious areas, the engineer may obtain a pdf of the property's impervious area from DID and add this information to the drainage area map.
- 4. The engineer may need information about the SWM treatment design standards from the original SWM facility design description and computations if this is not listed on the plans. This information should be available from the owner's or original design engineer's files or from the City's project file.

Copies of as-built or approved design plans and of SWM facility description/computation booklets are generally available from DID. Contact DID at 410-548-3170 or come to DID counter to place order for plans or other file information. Allow 3-5 business days for orders to be completed for pick-up.

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# STORMWATER MANAGEMENT FACILITY DESCRIPTION SHEET Submit a separate SWM Facility Description Sheet for each facility on this property

SWM Facility Name and/or Number:	
	name or label shown on as-built or approved design plans
Type of SWM Facility:	
	r, infiltration trench, bioretention, Storm Filter, extended-
detention wet pond, underground pipe storage, dry po	ona, etc.
Salisbury Design Sheet Number:	
This number is written on the bottom right corner of the City's copy	of as-built/approved design plans for the SWM facility.
Year SWM Facility was approved (see City's approval	stamp on as-built/design plans):
This is SWM Facility #of(total # of f	acilities) for this property.
Designed to meet SWM Treatment Standard	s: (check all that apply to THIS FACILITY)
SWM Quality Control:	
	Woods in Good Condition Pe:inches
Other (describe):	
Drainage Area to this facility (sq. ft.):	
Onsite Impervious Area draining	Offsite Impervious Area draining
to this facility (sq. ft.):	
SWM Quantity Control:	
10-year Post/10-year Pre-development control:	
2-year Post/2-year Pre-development control:	
Other (describe):	
Duninger Augusta this facility / ag. ft \	
Onsite Impervious Area draining	Offsite Impervious Area draining
to this facility (sq. ft.)	
to this facility (sq. ft.)	to this facility (sq. it.)
SWM Groundwater Recharge Control (i.e., REv or Rec	:harge Volume):
(applies to a facility that provides ONLY recharge treat	ment per MDE SWM Design Manual)
Drainage Area to this Facility (sq. ft.):	
Onsite Impervious Area draining	Offsite Impervious Area draining
to this facility (sq. ft.):	
*** ALL DRAINAGE AREAS AND IMPERVIOUS	AREAS SHOULD MATCH DRAINAGE AREA MAP***
Have public funds (from City of Salisbury, County, Sta or retrofit this facility?	te or Federal agencies) been used to build, repair, upgrade
YES NO _	
If yes, give details:	

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# \*\*\*\*\* FOR CITY STAFF USE ONLY: \*\*\*\*\*

# **SWM Facility Credit Worksheet**

-	me and/or Number:				
Use ID number, name or label shown on engineering plans  This is SWM Facility# of  SWM Facility Accepted for SWM Utility Fee Credit?  A. Was designed to meet a SWM Quality, Quantity, or Recharge standard (either current or previous standards)?			(total # of facilities) for this property.		
			YES	S NO	
			S NO		
B. Is operational and functioning as designed?			YES		
-	C. Has been maintained/needs no maintenance at this tim			S NO	
	plication completed by a			S NO	<del></del>
E. City has as-bui	It engineering plans?	_	YES		
If credit request o	denied, give details:				
	S	SWM FACIL	ITY CREDIT CHAF	RT	
Total Impervious Area (sq. Ft.) to SWM Facility	Qualifies for this credit:		Reduce Impervious Area By This Amount (sq. ft.)	Credited Impervious Surface Measurement (sq. ft.) Drainin Facility	g to SWM
	SWM Quality Credit		0		0
	SWM Quantity Credit		0		0
	SWM Groundwater				
	Recharge Credit		0		0
	Maximum Allowable				
Commis Coloniation	SWM Utility Fee Credit		0		0
Sample Calculation	1;				
	SWM Quality Credit	25%	25,000		75,000
	FEE CRED	IT APPLICA	TION – REVIEW	ACTIONS	
		Date	2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -		Date
		Submitted			Returned To
Submittal or Action Taken To City		To City	Action Taken by City		Applicant
First Submittal of ( Documentation	Complete Application &				
Documentation					
1					1

### \*\*\*\*\* FOR CITY STAFF ONLY: \*\*\*\*\*

# **SWM Utility Fee Credit Calculation Worksheet** <u>City Records Information</u> Property Owner: Tax Account Identification Number: Property's mapped impervious surface area **BEFORE FEE CREDITS (sq ft):** Year of aerial photography from GIS mapping: Number of ERUS BEFORE FEE CREDITS: Annual SWM Utility Fee **BEFORE FEE CREDITS** (based on original # of ERUs w/o credits) **SWM Facility Credited Impervious Surface Measurement Totals** (add data from other worksheets if there are multiple SWM facilities for this property.) Credited Impervious Surface Measurement (sq. ft.) SWM Facility Name or Number from SWM Facility Credit Chart Total No. of SWM Facilities Receiving Credits 0 Total Credited Impervious Area (sq. ft.) Plus Remaining Untreated Impervious Area on Property (sq. ft.) Total Impervious Area for Entire Property After Fee Credits (sq. ft.): 0 **Number of ERUs For Entire Property After Fee Credits** (equals total impervious area / 2,250 sq. ft. and rounded to next highest whole number): SWM Utility Fee Annual Rate = times ERUs for entire property **AFTER FEE CREDIT** Fiscal year current year's annual rate Equals Annual SWM Utility Fee INCLUDING FEE CREDITS If credit application is approved after deadline for current billing year's cycle, the SWM Utility Fee's Annual Rate may not have been determined yet for the following year. An estimate may be made using the current annual rate, but this must be updated during the City's budget preparation in Spring of the following year's billing cycle. Does this fee credit apply to the current year's billing cycle? If yes, use currently adopted SWM YES Utility rate. If yes, the fee above is an **ESTIMATE.** Recalculate fee credit amount next Does this fee credit apply to next year's billing cycle? Spring using next Fiscal Year's rate set YES by Mayor and Council. Staff Updates made to: Credit application's annual rate calc.? Billing Records for ERUs? GIS mapping of fee credits? GIS mapping of impervious area? Checked by: Date Approved or Denied: \_\_\_\_\_

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