BILL NO. 32-2021

ORDINANCE 2021-____

AN ORDINANCE OF THE CITY OF BETHLEHEM, **COUNTIES** OF LEHIGH **AND** NORTHAMPTON, PENNSYLVANIA, **AMENDING** THE POLICIES **AND** REGULATIONS FOR THE DETERMINATION OF STORMWATER USER FEE CREDITS AND FOR APPEALING STORMWATER USER FEE DETERMINATIONS

THE COUNCIL OF THE CITY OF BETHLEHEM HEREBY ORDAINS AS FOLLOWS:

SECTION 1. Article 929A.04 (Definitions and Usage), subsection A which presently reads as follows:

A. **Manual** - the Manual issued by the City of Bethlehem Department of Public Works titled "Credit and Appeal Manual for Stormwater Fees" dated February 5, 2021.

is hereby amended and shall read as follows (deletions shown in strikeouts; new text is shown as underlined:

A. Manual – For purposes of appeals under Articles 929 and 929A filed prior to January 1, 2022, this term shall refer to the Manual issued by the City of Bethlehem Department of Public Works titled "Credit and Appeal Manual for Stormwater Fees" dated February 5, 2021. Such manual is attached hereto as Exhibit "A" and adopted and incorporated herein by reference as if fully set forth at length. For purposes of appeals under Articles 929 and 929A filed on or after January 1, 2022, this term shall refer to the Manual issued by the City of Bethlehem Department of Public Works titled "Credit and Appeal Manual for Stormwater Fees" dated February 5, 2021, last revised August 11, 2021. Such revised manual is attached hereto as Exhibit "B" and adopted and incorporated herein by reference as if fully set forth at length.

SECTION 2. Article 929A.05 (Stormwater User Fee Credits) which presently reads as follows:

- A. The City will provide a Stormwater User Fee Credit for a stormwater management structure if the Director determines it is a qualifying stormwater management structure, that it meets the requirements in the applicable Credit Eligibility Table and meets any additional requirements established by the Director in accordance with authority under this ordinance.
- B. The Credit Eligibility Tables set forth within the Manual, pages 6-7, are

adopted and incorporated by reference as if fully set forth herein.

C. The Director may reduce or revoke credits which no longer meet eligibility or renewal requirements. Owners shall be given notice with the right of appeal in the manner specified under this ordinance.

is hereby amended and shall read as follows (deletions shown in strikeouts; new text is shown as underlined:

- A. The City will provide a Stormwater User Fee Credit for a stormwater management structure if the Director determines it is a qualifying stormwater management structure, that it meets the requirements in the applicable Credit Eligibility Table and meets any additional requirements established by the Director in accordance with authority under this ordinance.
- B. For purposes of appeals under Articles 929 and 929A filed prior to January 1, 2022, the Credit Eligibility Tables set forth within the Manual, pages 6-7, are adopted and incorporated by reference as if fully set forth herein. For purposes of appeals under Articles 929 and 929A filed on or after January 1, 2022, the Credit Eligibility Tables set forth within the Manual (last revised August 11, 2021), pages 6-13, are adopted and incorporated by reference as if fully set forth herein.
- C. The Director may reduce or revoke credits which no longer meet eligibility or renewal requirements. Owners shall be given notice with the right of appeal in the manner specified under this ordinance.

SECTION 3. Article 929A.06 (Approval of Owner Credits and Renewal) which presently reads as follows:

- A. A Credit Application Form must be submitted to the City by the Owner or operator of the structure, or his/her legal agent. The Application shall be submitted no later than September First (1st to apply to the following fiscal year's user fees. The date of submission shall be the date a complete Application is received by the Department. Separate forms may be needed when there are multiple structures that are eligible for different credit levels. The Application must be approved by the City's Department of Public Works to receive credit. Once an Application is approved, it will be applied to the next full billing period. Credits will be retroactively applied to previous billing periods for 2021 only.
- B. The Credit Application Checklist in the Manual, page 10, is adopted as a requirement of a complete Application, and incorporated by reference as if fully set forth herein. The Director nevertheless retains full discretion to decide whether an Application is complete.

- C. Credits renew conditionally on an annual basis provided that the Owner or operator complies with all requirements of the Maintenance Agreement required under the Manual. An Owner or operator shall comply within ten (10) days of City's request for additional information relevant to credit eligibility as a condition to such annual renewal or to continue approved credit.
- D. An Owner or operator shall permit the City to inspect the property or structure upon ten (10) days advance notice to the Owner or operator to verify existence and functionality of the stormwater management structures or best practices. If the inspection results in a determination of non-compliance or performance with the terms of the credit, such owner will be provided thirty (30) days to make corrections or improvements needed to maintain the credits; or additional reasonable time may be granted if the Director agrees cause is shown. The property Owner or structure owner shall permit inspection by the Director of corrections or improvements. If deficiencies are not corrected, the Director may revoke the related credits. Owner's or operator's compliance with a request by City to inspect is also deemed a condition to the next renewal of annual credits.

is hereby amended and shall read as follows (deletions shown in strikeouts; new text is shown as underlined:

- A. Credit Application Form must be submitted to the City by the Owner or operator of the structure, or his/her legal agent. The Application shall be submitted no later than September First (1st to apply to the following fiscal year's user fees. The date of submission shall be the date a complete Application is received by the Department. Separate forms may be needed when there are multiple structures that are eligible for different credit levels. The Application must be approved by the City's Department of Public Works to receive credit. Once an Application is approved, it will be applied to the next full billing period. Credits will be retroactively applied to previous billing periods for 2021 only.
- B. For purposes of appeals under Articles 929 and 929A filed prior to January 1, 2022, the Credit Application Checklist in the Manual, page 10, is adopted as a requirement of a complete Application, and incorporated by reference as if fully set forth herein. For purposes of appeals under Articles 929 and 929A filed on or after January 1, 2022, the Credit Application Checklist in the Manual (last revised August 11, 2021), page 15, is adopted as a requirement of a complete Application, and incorporated by reference as if fully set forth herein. In all cases, the Director nevertheless retains full discretion to decide

whether an Application is complete.

- C. Credits renew conditionally on an annual basis provided that the Owner or operator complies with all requirements of the Maintenance Agreement required under the Manual. An Owner or operator shall comply within ten (10) days of City's request for additional information relevant to credit eligibility as a condition to such annual renewal or to continue approved credit.
- D. An Owner or operator shall permit the City to inspect the property or structure upon ten (10) days advance notice to the Owner or operator to verify existence and functionality of the stormwater management structures or best practices. If the inspection results in a determination of non-compliance or performance with the terms of the credit, such owner will be provided thirty (30) days to make corrections or improvements needed to maintain the credits; or additional reasonable time may be granted if the Director agrees cause is shown. The property Owner or structure owner shall permit inspection by the Director of corrections or improvements. If deficiencies are not corrected, the Director may revoke the related credits. Owner's or operator's compliance with a request by City to inspect is also deemed a condition to the next renewal of annual credits.
- Section 4. REPEALER. Any and all previous Ordinance(s) or parts thereof which are inconsistent with the terms and provisions of this Ordinance are hereby repealed.

Section 5. SEVERABILITY. If any section, subsection, sentence, clause, phrase, provision, or portion of this Ordinance is found to be invalid or unconstitutional by any court of competent jurisdiction, such portion shall be deemed a separate, distinct, and independent provision. Such decision shall not affect the validity of the remaining portions of this Ordinance.

Section 6. EFFECTIVE DATE. This Ordinance shall become effective upon passage by City Council, approval by the Mayor and the passage of twenty (20) days as required by 53 P.S. § 41608(b).

Sponsored by		
PASSED finally in Council on the	day of	, 2021.

President of Council

ATTEST:

City Clerk

This Ordinance approved this ______ day of _______, 2021.

Mayor

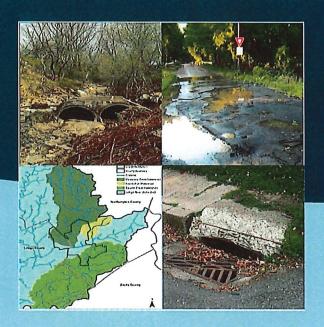
(10-6-2021, 8:44 am ed.)

City of Bethlehem, Pennsylvania Credit and Appeal Manual for Stormwater Fees (dated February 5, 2021, last revised August 11, 2021)



Stormwater Management Program

Credit and Appeal Manual for Stormwater Fees



Your guide to reducing your stormwater fee and protecting Bethlehem's water resources.

City of Bethlehem

Department of Public Works 610-849-2787

February 5, 2021 City of Bethlehem

Stormwater Protection Program

Credit and Appeals Manual

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Why manage stormwater?

The City is subject to a permit under the Pennsylvania Clean Streams Law and the federal Clean Water Act that regulates Bethlehem's storm drainage system. This permit, known as a Municipal Separate Storm Sewer System (MS4) permit, imposes specific mandates on the City for preventing new pollution and reducing pollution from existing sources.

Stormwater is rain and melted snow that "runs off" the land. In natural, undeveloped areas, soil absorbs and filters most of the stormwater in a process called infiltration. The water that runs off the land in Bethlehem flows to the Monocacy Creek, Nancy Run, Saucon Creek, and the Lehigh River.

During development, natural areas are replaced with roofs, driveways, sidewalks, and streets. These hard surfaces, called impervious surfaces, do not allow water to penetrate them and increase the volume and velocity of stormwater runoff. Stormwater runoff carries fertilizers, sediment, oil, grease, heavy metals, trash, and anything else deposited on impervious surfaces directly into the City's storm drain system and natural stream systems. This can cause:

- Erosion of streams and decreased water quality;
- Contamination of downstream water quality and drinking water supplies; and,
- Flooding, property damage, and damage to public storm drains.

The City of Bethlehem is taking action to clean up our community's polluted stormwater runoff and to make necessary investments in our aging stormwater infrastructure. Many of the City's pipes are over 100 years old! This will not only help to improve water quality and our environment for future generations, but also help protect residents and private property from damage due to flooding.

Did you know that Bethlehem...

Maintains over 50 miles of pipe and channels, 3,000 inlets, 205 outfalls, and 1,650 manholes?

Much of the City's stormwater system was installed prior to modern codes and design standards. As a result, large parts of the system are deteriorating, under-sized, and don't meet today's needs.

Sweeps 290 miles of streets?

Sweeping removes pollutants such as grit and trash that would otherwise flow to the creeks, streams, and river, helping to protect water quality.

Is required by state and federal law to reduce stormwater pollution and improve the quality of our local streams?





Stormwater Utility Fee

The City of Bethlehem has been working diligently to develop solutions to our water quality and flood control challenges. After considering different options, like many other communities the City chose to implement a stormwater utility fee. A stormwater utility fee is a charge based on the amount of impervious area on a property.

This approach has several advantages. First, it fairly distributes the cost of the City's stormwater services since the amount of impervious area is related to the amount of stormwater that must be managed and all property owners directly benefit from a well maintained and regulated drainage management system. This concept is similar to measuring usage and calculating fees for drinking water and sanitary sewer services. Second, the amount of the fee must be linked to demonstrated need for publicly provided stormwater management services addressing flood abatement, water quality protection, infrastructure operation and maintenance, and regulatory compliance. All revenue is deposited into a special fund that can only be used for stormwater management.

How is the fee calculated?

Since a stormwater utility is a fee for service, all properties are charged regardless of their tax status. In Bethlehem, properties are charged in increments of 2,101 square feet (SF), the average impervious area of a residential property. These are called "billing units". All single family detached residential parcels are charged as one billing unit. All non-single family residential and commercial properties are charged based on the billing units within the parcel. Fractions are rounded to the nearest whole number. For example, the property below results in thirty-three (33) billing units. The number of billing units is then multiplied by the rate adopted by the City Council.

Sample Property	Factor	Calculation	
	Impervious Area	70,336 Square Feet	
1.13	Billing Unit	2,101 Square Feet	
	Number of Billing Units on Property	70,336 ÷ 2,101 = 33.48	
	Natural Rounding	33 Billing Units	
Water Control of the	User Fee	33 Billing Units × Rate Set by City Council	

A property with less than 500 SF of impervious area is considered undeveloped and therefore not assessed a fee.

Can I reduce my bill?

Yes! Another advantage of a stormwater utility fee approach is that it allows the City to provide "credits" to property owners who have implemented practices that reduce the impact of stormwater on the publicly-managed system and local water ways.

Bethlehem property owners can reduce their fee in two ways:

[1] Reduce your impervious area.

Property owners can remove un-needed impervious area. If the removal of impervious area results in fewer billing units, there is a reduction in the total fee charged. The City's Department of Public Works is happy to work with any property owner to assess whether a planned reduction will result in a lower fee.

[2] Take credit for a stormwater management structure on your property.

The City will provide credit to property owners who operate and maintain qualifying stormwater management structures. These private structures help the City by reducing the cost of managing the public system. Typical facilities include dry ponds, wet ponds and wetlands, bioretention, bioswales and filter strips, permeable pavers, and green roofs.

A stormwater structure, such as the bioretention facility above, may qualify a property owner for a credit on the stormwater utility fee.

This manual provides a step-by-step process for determining whether your stormwater structure qualifies for credit.

Credit Policy

The City will provide a stormwater utility fee credit for any stormwater management structure if it meets the requirements in the Credit Eligibility Table:

Credit Eligibility Table for Post Construction Structures

Component	Requirement
Technical Standards	Condition of Development The structure is designed, installed, and accepted by the City in accordance with the current version of the Pennsylvania Stormwater Best Management Practices (BMP) Manual.
Maintenance Agreement	As a condition for a new or renewed credit, the City may require a maintenance agreement or an existing maintenance agreement to be updated to meet current standards for maintenance and inspection.
Function Verification	 The structure must be functioning as designed. This requirement is satisfied if the structure has previously been accepted by the City, has passed its most recent inspection, and is compliant with any reporting requirements contained in the maintenance agreement. If the above conditions have not been met, this requirement is satisfied if a professional engineer or other professional recognized by the City certifies that the structure is operating as designed. If the structure fails a City inspection, or the owner fails to submit documents as required in the maintenance agreement, the City will revoke the credit if corrective actions are not taken within the time specified by the City.

How much credit can I get?

The City's credit system accounts for the fact that different structures provide different levels of benefit and encourages redevelopment of existing impervious areas. Some structures provide only quality or flood control, while others provide both. Some structures provide higher levels of pollutant reduction than others. The credit system also accounts for low-income households. The following credit amounts will be applied to an eligible stormwater management structure or low-income households.

Credit Amount Table for Post Construction Structures

Required		Design Standard	Credit
Condition of	Control of New & Existing Impervious Cover	Current version of the Pennsylvania Stormwater BMP Manual	up to 50%*
Development	Control of New & Existing Impervious Cover under an approved PA Act 2 Program	Current version of the Pennsylvania Stormwater BMP Manual	50%+*, may be greater with Public Works Director approval

^{*} The overall site credit will be based on the impervious area being managed by BMPs, Impervious area not managed by BMPs that meet the PADEP BMP standards will not receive credit.

Credit Amount Table for Low-Income Households

Criteria	Credit
Household income below 150% of the 'Health and Human Services Poverty Guidelines for the 48 Contiguous States' effective at the time of application & less than 1,500 square feet of impervious cover.	50% of the rate adopted by the City Council that is applied for annually. ¹

Common Questions

- Does the credit apply to the entire property? No, the credit only applies to the impervious area draining to the structure, not the entire property.
- Can I take credit for impervious area from another property? Yes, but only if the area is
 not subsequently treated by a structure on the contributing property. However, the credit
 taken by a property owner may not exceed 50% of the total stormwater utility fee for the
 property.
- What about structures that are maintained by a homeowner's association? These structures must meet the BMP requirements discussed later in this manual (see page 9).
- What if my structure exceeded the design standard in place at the time of development? Most structures were designed to meet the overall requirements for the property at the time of development. The City will consider exceptions on a case-by-case basis if the overall New & Existing Impervious is covered under the PA Act 2 Program.
- Why can't I get 100% credit on my stormwater bill? The City's stormwater program is
 designed to be comprehensive and includes public services such as system cleaning,
 rehabilitation, replacement of the storm drainage system, and regulatory compliance. All

¹ A limited number of Low-Income Household Credits will be approved by the city based on a first come first serve basis.

properties receive a benefit from the overall program and therefore contribute to the funding needed for stormwater management.

Post Construction Stormwater Structures serving homeowner associations.

A stormwater management structure may be operated and maintained by a homeowner association (HOA) on behalf of its members. In these cases, the credit applicant is the association, not the individual property owners. This is because some properties that belong to the association pay for maintenance of the structure but may not actually drain to the structure. Conversely, some properties that drain to the structure may not belong to the association.

HOAs should contact the Department of Public Works for more information prior to submitting a credit application.

Separate Billing and Consolidated Credit

The credit for the stormwater structure(s) is analyzed as if the HOA was a single property. When submitting an application, the association enters the total impervious area within the association boundary draining to the structure. The resulting credit is provided to the association. It is then up to the association, on behalf of its members, to determine how to distribute the credit among property owners (direct payment, reduction in HOA fees, deposit into a structure maintenance fund, etc.).

How and when do I apply?

A Credit Application Form must be submitted to the City by the operator of the structure, or his/her legal agent, and approved by the City's Department of Public Works to receive credit no later than September 1 for the following fiscal year user fees. Separate forms may be needed when there are multiple structures that are eligible for different credit levels. Once an application is approved, it will be applied to the next full billing period. Credits will be retroactively applied to previous billing periods for 2021 only.

Credit Application Checklist

Documentation	Description		
Credit Application Form	This form is located under Forms at the end of this manual.		
Structure Certification Form	This form is required ONLY if the structure has not been approved by the City and accepted into the City's inspection program. The form is completed under the authority of a professional engineer or other qualified professional. The form must include certification that the structure is functioning as originally designed.		
The following must be submitted on request if not on-file with the City:			
Drainage Area Map	Provide a to-scale map showing property lines, impervious areas, stormwater drainage area boundaries, and the total impervious cover draining to the structure(s).		
Structure Design Plan/As-Built Drawing	Provide the design plan and as-built drawing for the structure(s).		
Maintenance Agreement	Provide a copy of the agreement that allows the City access to the site and establishes enforceable maintenance and reporting requirements. An updated maintenance agreement may be required as a condition of receiving credit.		

Do I need to re-apply for credit?

At the discretion of the City, credit will continue to renew on an annual basis provided that the operator complies with all requirements of the maintenance agreement. The City reserves the right to change the criteria for receiving credit or require additional information for the operator of the structure to continue receiving credit.

The City will periodically inspect properties to verify functionality of the structures or best practices. If the inspection results in a determination of non-compliance or performance with the terms of the credit, the property owner will be provided time to make corrections/improvements. If such deficiencies are not corrected, the credit will be revoked.

Appeals Policy

Property owners may appeal their stormwater utility fee only when addressing errors in billing and /or calculation. The appeals process is outlined below.

Eligibility

Property owners have grounds for appeal if:

- The parcel in question is a public right-of-way
- The property is exempt because it is railway or associated ballast
- There is a mathematical error in calculating the stormwater fee
- The identity of the property owner is incorrect on the invoice, or
- An approved credit was applied incorrectly

Application Submission

Property owners must submit an appeals application to the City Public Works Director using the form provided in this manual. There is no application fee. The completed application and supporting documents must be submitted to:

Department of Public Works City of Bethlehem 10 E. Church Street Bethlehem, PA 18018

or:

Stormwaterfee@bethlehem-pa.gov

Appeal Determinations

- The property owner must submit an appeal within 30 days of the charge being mailed.
- A hearing officer will review the application for completeness, and if it is not complete, will notify the applicant within 15 days of submittal.
 - o If the application is not complete, the applicant will have an additional 30 days to resubmit.

- Once the application is determined to be complete, the appeals officer will respond to the property owner within 30 days.
- If the hearing officer's decision is not in favor of the applicant, the applicant may further appeal to the Director of Public Works within 30 days of the response's receipt.
 - The Director's decision will be returned to the applicant within 30 days of the appeal's receipt.
- If the applicant is further aggrieved by the director's decision, then they may appeal to the appropriate County Court of Common Pleas within 30 days of the receipt of the Director's decision.
- If payment of the bill is not made within 15 days after the expiration of the property owner's right to appeal, the unpaid fee will be considered delinquent.

Billing Error Corrections and Payment Correction Appeal Determinations

The City will correct the billing information for those appeals that are determined to require an adjustment to the bill. The property owner's bill will be adjusted the following month based on the amount determined through the appeal.

Administration of Appeals

Successful appeal applicants will be reimbursed in the form of a credit in subsequent bills.

FORMS

Credit Application Form

FILL OUT THIS FORM FOR EACH STORMWATER MANAGEMENT STRUCTURE IF THERE ARE MULTIPLE STRUCTURES ON A PROPERTY

Applicant Name:		Date:
Property Information	on:	
Owner		
Street	Manufattion on a make the desired and a second and a seco	
City, State, ZIP Co	ode	
Property Type	Choose	an item.
Mailing Address: (if	different from p	roperty address)
Street		
City, State, ZIP Co	ode	**************************************
Email Address:		
Phone Number:	1	
Reason for Credit:	☐ Stormwater Fa	cility/BMP Low Income
If applying for c	redit due to low in	come, skip to 'Low Income Household Credit' section.
Homeowner Associ	ation Informatio	1:
Is the structure opera	ted by a homeown	er association?
☐ Yes ☐ No)	
Facility Information	ı:	
Leave blank if inform	ation is unknown.	
	Facility	Type
Vear of Installation	nn ,	

Was this facility constructed as a condi	tion of development? Yes \Box \Box	lo 🗆
If structure was a condition of developed impervious cover, existing impervious cover.	, .	control new
New Impe	rvious Cover	
Existing Im	npervious Cover	
Both New	and Existing Impervious Cover	
Impervious Area Treated:		
New Impervious Area Treated	SF	
Existing Impervious Area Treated	SF	
Total Impervious Area Treated	SF	
Low Income Household Credit*:	pana na canana na n	
Gross Household Income:		
Number of Persons in Household:		
Impervious Cover on Property Less	than 1500 Square Feet? Yes 🗆	No □
* To qualify for credit household income must be Guidelines for the 48 Contiguous States' effective than 1,500 square feet of impervious cover.		
Additional Information:		
Please include additional information if ne attachment:	cessary either in the box below or	as a separate

The following supporting documentation may be required if it is not already on-file with the City. City staff will contact the applicant if the information is needed.

- Drainage Area Map A to-scale map showing property lines, impervious areas, stormwater drainage area boundaries, and the total impervious cover draining to the structure(s).
- Structure Design Plan/As-Built Drawing A design plan and as-built drawing for the structure(s).
- Maintenance Agreement A copy of the agreement that allows the City access to the site and establishes enforceable maintenance and reporting requirements. An updated maintenance agreement may be required as a condition of receiving credit.

Certification and Inspection Agreement

Sian	ature Date			
Nam	Name/Title:			
	I understand that if an inspection by the City indicates that the structure is not properly maintained, that the structure will no longer be eligible for credit if deficiencies are not corrected within the timeframe provided by City staff.			
	I authorize the City or its representative to enter the site for the sole purpose of visually inspecting the stormwater management structure.			
	I commit to maintaining the stormwater management structure in good working condition.			
	I am the legal operator or I am duly authorized to act on behalf of the legal operator, I have reviewed the information contained in this application and the supporting documentation, and to the best of my knowledge believe that it is true and accurate.			

Return this form and supporting documentation to:

Department of Public Works City of Bethlehem 10 E. Church Street Bethlehem, PA 18018

or:

Stormwaterfee@bethlehem-pa.gov

Structure Certification Form

FILL OUT THIS FORM ONLY IF THE STRUCTURE HAS NOT ALREADY BEEN ACCEPTED INTO THE CITY'S INSPECTION SYSTEM

Applicant Name:	Date:				
Property Information:					
Owner		yan kalin dan yang d	ngamusu da Bagayan, mininte	angunin til skyr skille hande til fra kramer	
Street					
City, State, ZIP Code			***************************************		
Property Type	Choose an item.				
Structure Type:					
Year Built:		Marie Viginia (Co., etc., inches			
Design Standard:	<u> </u>			: 	
Impervious Area Treated	(SF):				
General Condition:		Yes	No	N/A	
Is the primary outfall pipe,	/ ditch clear and functioning?				
Are the inflow pipes/ ditch	nes clear and functioning?				
Is the water quality pool at the correct height (if present)?					
Are water quality pool control weirs, pipes, etc. working properly?					
Are emergency overflow devices clear and functional (if present)?					
Is the structure clear of se	diment?				
Is the structure clear of tra	sh?				
	erosion, woody vegetation (unless called for ows, or signs of deterioration?				
Is vegetation being managed in a manner appropriate to the facility?					

Signature_____ Date____

Return this form and supporting documentation to:

Department of Public Works City of Bethlehem 10 E. Church Street Bethlehem, PA 18018

or:

Stormwaterfee@bethlehem-pa.gov

Appeals Application Form FILL OUT THIS FORM FOR EACH PARCEL

			:
Applicant Name:			Date:
Property Informatio	n:		
Owner			
Street)		
City, State, ZIP Co	de		:
Property Type	Cho	ose an item.	
Mailing Address: (if	different fror	n property address)	
Street		The first file of the state of	
City, State, ZIP Co	de		
Email Address:			
Phone Number:			
Parcel ID #		NAME AND	
Utility Account #:			
Utility Bill Date:			
Stormwater Fee:	\$		
Reason for Appeal (Check Applica	able):	
☐ Incorrect parcel classification			
☐ Incorrect square footage of impervious surface			
☐ Mathematical error in calculating the fee			
Misapplication of an approved credit			

Che	ecklist (documents to include with this application)
	Complete and signed Stormwater Fee Appeal Application
	appeals related to the amount of impervious surfaces or number of ERUs, the following litional documentation must be included:
	A plot plan, map, aerial image, or similar information detailing actual impervious surfaces currently on-site.
	Proposed correction, in the applicant's opinion, of impervious surface measurement or number of ERUs associated with the property for which an appeal is being requested.
Ар	peal description:
	ase provide a detailed written statement of the nature of the appeal in the box below or a separate attachment:
	pposed correction for incorrect classification: ginal Classification
	Single Family Residential
	Non-Single Family Residential/Commercial
	Undeveloped/Not billed
	Group Parcel
<u>Prc</u>	posed Classification
	Single Family Residential
	Non-Single Family Residential/Comercial
	Undeveloped/Not billed
П	Group Parcel

Proposed correction of impervious surface measurement, number of ERUs, or credit:		
Please provide supporting information and calculat	ion in the box below or a separate sheet:	
Signature	Date	

Return this form and supporting documentation to:

Department of Public Works City of Bethlehem 10 E. Church Street Bethlehem, PA 18018

or:

Stormwaterfee@bethlehem-pa.gov

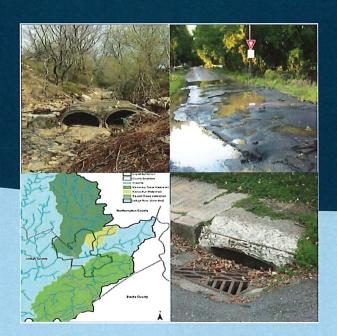
EXHIBIT "B"

City of Bethlehem, Pennsylvania Credit and Appeal Manual for Stormwater Fees (dated February 5, 2021; REVISED August 11, 2021)



Stormwater Management Program

Credit and Appeal Manual for Stormwater Fees



Your guide to reducing your stormwater fee and protecting Bethlehem's water resources.

City of Bethlehem

Department of Public Works 610-865-7063

February 5, 2021 Revised August 11, 2021 City of Bethlehem

Stormwater Protection Program

Credit and Appeals Manual

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The City is subject to a permit under the Pennsylvania Clean Streams Law and the federal Clean Water Act that regulates Bethlehem's storm drainage system. This permit, known as a Municipal Separate Storm Sewer System (MS4) permit, imposes specific mandates on the City for preventing new pollution and reducing pollution from existing sources.

Stormwater is rain and melted snow that "runs off" the land. In natural, undeveloped areas, soil absorbs and filters most of the stormwater in a process called infiltration. The water that runs off the land in Bethlehem flows to the Monocacy Creek, Nancy Run, Saucon Creek, and the Lehigh River.

During development, natural areas are replaced with roofs, driveways, sidewalks, and streets. These hard surfaces, called impervious surfaces, do not allow water to penetrate them and increase the volume and velocity of stormwater runoff. Stormwater runoff carries fertilizers, sediment, oil, grease, heavy metals, trash, and anything else deposited on impervious surfaces directly into the City's storm drain system and natural stream systems. This can cause:

- Erosion of streams and decreased water quality;
- Contamination of downstream water quality and drinking water supplies; and,
- Flooding, property damage, and damage to public storm drains.

The City is taking action to clean up our community's polluted stormwater runoff and to make necessary investments in our aging stormwater infrastructure. Many of the City's pipes are over 100 years old! This will not only help to improve water quality and our environment for future generations, but also help protect residents and private property from damage due to flooding.

Did you know that Bethlehem...

• Maintains over 50 miles of pipe and channels, 3,000 inlets, 205 outfalls, and 1,650 manholes?

Much of the City's stormwater system was installed prior to modern codes and design standards. As a result, large parts of the system are deteriorating, under-sized, and don't meet today's needs.

Sweeps 290 miles of streets?

Sweeping removes pollutants such as grit and trash that would otherwise flow to the creeks, streams, and river, helping to protect water quality.

Is required by state and federal law to reduce stormwater pollution and improve the quality of our local streams?





Stormwater Utility Fee

The City has been working diligently to develop solutions to our water quality and flood control challenges. After considering different options, like many other communities the City chose to implement a stormwater utility fee. A stormwater utility fee is a charge based on the amount of impervious area on a property.

This approach has several advantages. First, it fairly distributes the cost of the City's stormwater services since the amount of impervious area is related to the amount of stormwater that must be managed and all property owners directly benefit from a well maintained and regulated drainage management system. This concept is similar to measuring usage and calculating fees for drinking water and sanitary sewer services. Second, the amount of the fee must be linked to demonstrated need for publicly provided stormwater management services addressing flood abatement, water quality protection, infrastructure operation and maintenance, and regulatory compliance. All revenue is deposited into a special fund that can only be used for stormwater management.

How is the fee calculated?

Since a stormwater utility is a fee for service, all properties are charged regardless of their tax status. In Bethlehem, properties are charged in increments of 2,101 square feet (SF), the average impervious area of a residential property. These are called "billing units". All single family detached residential parcels are charged as one billing unit. All non-single family residential and commercial properties are charged based on the billing units within the parcel. Fractions are rounded to the nearest whole number. For example, the property below results in thirty-three (33) billing units. The number of billing units is then multiplied by the rate adopted by the City Council.

Sample Property	Factor	Calculation
	Impervious Area	70,336 Square Feet
	Billing Unit	2,101 Square Feet
	Number of Billing Units on Property	70,336 ÷ 2,101 = 33.48
i ga	Natural Rounding	33 Billing Units
Paret -	User Fee	33 Billing Units × Rate Set by City Council

A property with less than 500 SF of impervious area is considered undeveloped and therefore not assessed a fee.

Can I reduce my bill?

Yes! Another advantage of a stormwater utility fee approach is that it allows the City to provide "credits" to property owners who have implemented practices that reduce the impact of stormwater on the publicly-managed system and local waterways.

Bethlehem property owners can reduce their fee in two ways:

[1] Reduce your impervious area.

Property owners can remove un-needed impervious area. If the removal of impervious area results in fewer billing units, there is a reduction in the total fee charged. The City's Department of Public Works is happy to work with any property owner to assess whether a planned reduction will result in a lower fee.

[2] Take credit for a stormwater management structure on your property.

The City will provide credit to property owners who operate and maintain qualifying stormwater management structures. These private structures help the City by reducing the cost of managing the public system. Typical facilities include extended dry detention ponds, wet ponds and wetlands, bioretention, bioswales and filter strips, permeable pavers, and green roofs.



A stormwater structure, such as the bioretention facility above, may qualify a property owner for a credit on the stormwater utility fee.

This manual provides a step-by-step process for determining whether your stormwater structure qualifies for credit.

Credit Policy

The City will provide a stormwater utility fee credit for any stormwater management structure if it meets the requirements in the Credit Eligibility Table:

Credit Eligibility Table for Post Construction Stormwater Structures

Component	Requirement	
Technical Standards	 Condition of Development The structure is designed, installed, and accepted by the City in accordance with the current City Stormwater Management Ordinance and the current version of the Pennsylvania Stormwater Best Management Practices (BMP) Manual. 	
Maintenance Agreement	 As a condition for a new or renewed credit, the City may require a maintenance agreement or an existing maintenance agreement to be updated to meet current standards for maintenance and inspection. 	
Function Verification	 The structure must be functioning as designed. This requirement is satisfied if the structure has previously been accepted by the City, has passed its most recent inspection, and is compliant with any reporting requirements contained in the maintenance agreement. If the above conditions have not been met, this requirement is satisfied if a professional engineer or other professional recognized by the City certifies that the structure is operating as designed. If the structure fails a City inspection, or the owner fails to submit documents as required in the maintenance agreement, the City will revoke the credit if corrective actions are not taken within the time specified by the City. 	

How much credit can I get?

The City's credit system accounts for the fact that different structures provide different levels of benefit and encourages redevelopment of existing impervious areas. Some structures provide only quantity or quality control, while others provide both. The greater the level of quantity and/or quality controlled through the structural BMP, the greater the credit will be. Credits provided for quantity control, **Stormwater Quantity Credits**, will depend on the amount of runoff volume controlled on-site by BMP(s). Credits applied for quality control, **Stormwater Quality Credits**, will depend on the amount of sediment pollutant reduced by the BMP(s) on-site. In cases where both quantity and quality may be controlled through on-site BMPs, credits are additive up to a maximum credit of 50%.

To determine whether a property qualifies for a credit, a qualifying property owner would need to complete and submit an application to the Office of the City Engineer. Stormwater Quantity and Quality Credit applications shall include documentation (plans, calculations, models, reports, etc.) prepared by a Pennsylvania licensed professional engineer and asbuilt plans prepared by a Pennsylvania licensed professional engineer or surveyor. The structural stormwater BMPs must, at a minimum, be designed and constructed in accordance with the current City Stormwater Management Ordinance and Pennsylvania BMP Manual. Property owners shall provide a statement annually to the City certifying that they are maintaining the stormwater controls in accordance with the City-approved operation and maintenance plan and executed maintenance agreement. If the City finds that the applicant fails to operate and maintain the stormwater control consistent with the approved plans, the City has the right to invalidate the applied credit.

The credit system also accounts for low-income households. Credits may be applied as follows for eligible stormwater management structure or low-income households.

Credit Amount Table for Stormwater Quantity Credits

Management of the quantity of runoff for impervious cover on-site will be credited differently depending on development standards at the time of design. Existing structural stormwater BMPs <u>are not eligible</u> for the Stormwater Quantity Credit. The Table below provides the design standards required along with maximum potential credit achievable for those BMPs.

Required		Design Standard	Credit
Stormwater	New BMP	Current version of the Pennsylvania Stormwater BMP Manual	up to 25%*
Quantity Credit	New BMP under an approved PA Act 2 Program	Current version of the Pennsylvania Stormwater BMP Manual	up to 25%+*, may be greater with Public Works Director approval

^{*} The overall site credit will be based on the impervious area being managed by BMPs. Impervious Area not managed by BMPs that meet the PADEP BMP standards will not receive credit. See Examples below.

Credit Amount Table for Stormwater Quality Credit

Additional credit is available for property owners who achieve the minimum standards in their land development plan for stormwater quality management through the Stormwater Quality Credit.

Structural stormwater BMPs built to provide stormwater quality control must reduce the rate of sediment discharge (lbs of sediment/year) from the drainage area by at least 10% when compared to the discharge from that same land area prior to the stormwater BMPs being

implemented. Structural stormwater BMPs constructed prior to the date of adoption of the fee ordinance (January 1, 2021) <u>are eligible</u> for the Stormwater Quality Credit <u>only if</u> designed and constructed in accordance with the current City Stormwater Management Ordinance and the Pennsylvania BMP Manual.

Required		Design Standard	Credit
	Sediment Reduction through Existing infiltration BMPs. (Refer to the extended list provided below)	Designed and constructed in accordance with the current City Stormwater Management Ordinance and the Pennsylvania BMP Manual.	up to 50%*
Stormwater	Sediment Reduction through New infiltration BMPs.	Designed and constructed in accordance with the current City Stormwater Management Ordinance and the Pennsylvania BMP Manual.	up to 25%*
Quality Credit	Sediment Reduction through Existing infiltration BMPs under an approved PA Act 2 Program.	Designed and constructed in accordance with the current City Stormwater Management Ordinance and the Pennsylvania BMP Manual.	up to 50%+*, may be greater with Public Works Director approval
	Sediment Reduction through New infiltration BMPs under an approved PA	Designed and constructed in accordance with the current City Stormwater Management Ordinance and the	up to 25%+*, may be greater with Public Works Director
+ 71	Act 2 Program.	Pennsylvania BMP Manual.	approval

^{*} The overall site credit will be based on the impervious area being managed by BMPs. Impervious Area not managed by BMPs that meet the PADEP BMP standards will not receive credit. Refer to Table of Credits for Sediment Reduction Efficiencies below for determination of applicable credit for the BMP.

If designed and constructed in accordance with the current City Stormwater Management Ordinance and the Pennsylvania BMP Manual, Infiltration BMPs that will be eligible Stormwater Quality Credit include, but are not limited to:

- Pervious Pavement with Infiltration Bed
- Infiltration Basin
- Subsurface Infiltration Bed
- Infiltration Trench
- Rain Garden/Bioretention
- Dry Well/Seepage Pit
- Constructed Filter
- Vegetated Swale
- Vegetated Filter Strip
- Infiltration Berm

Stormwater BMPs must have a minimum sediment reduction efficiency of 10% to be eligible for the Stormwater Quantity Credit. The credit provided will depend on the sediment reduction efficiency of the proposed stormwater BMP, the amount of impervious area treated from the contributing drainage area, and if the BMP is existing or new. The Table below provides the base credit achievable for the varying ranges of BMP sediment reduction efficiencies when 100% of the property's impervious area is treated. The greater the sediment reduction efficiency, the greater the credit. The maximum credit achievable is 50% for existing BMPs and 25% for new BMPs. When a portion of the contributing impervious area is treated, the credit is adjusted based on the proportion of impervious treated.

Sediment Reduction Efficiency Provided by Existing Stormwater BMP	Base Credit Provided*
10% - 25%	10%
25% - 75%	30%
> 75%	50%

^{*} Credit shown is achievable when 100% of the impervious area in the contributing drainage area is treated by the BMP. When a portion of the contributing impervious area is treated, the credit is adjusted based on the proportion of impervious area treated. See Examples below.

Sediment Reduction Efficiency Provided by New Stormwater BMP	Base Credit Provided*
10% - 25%	10%
25% - 75%	17%
> 75%	25%

^{*} Credit shown is achievable when 100% of the impervious area in the contributing drainage area is treated by the BMP. When a portion of the contributing impervious area is treated, the credit is adjusted based on the proportion of impervious area treated. See Examples below.

Credit Amount Table for Low-Income Households

Criteria	Credit
Household income below 150% of the 'Health and Human Services Poverty Guidelines for the 48 Contiguous States' effective at the time of application & less than 1,500 square feet of impervious cover.	50% of the rate adopted by the City Council that is applied for annually. ¹

¹ A limited number of Low-Income Household Credits will be approved by the City based on a first come, first served basis.

Examples

Example 1 - Stormwater Credit Calculation - Existing Stormwater BMP

A property has 10,000 SF of total Impervious Area. 7,500 SF of this Impervious Area is currently being managed by a bioretention BMP on site. The BMP was designed in accordance with the current City Stormwater Management Ordinance and Pennsylvania BMP Manual. All of the regulated runoff volume from the 7,500 SF of impervious area will be controlled by the proposed bioretention BMP. A bioretention BMP has a sediment reduction efficiency of 85% per the Pennsylvania BMP Manual.

Stormwater Quantity Credit %

Total applicable credit will be calculated as follows:

it %
= 10,000 SF
= 7,500 SF
tion = (B)/(A)
= (7,500 SF)/(10,000 SF)
= 75%
= 0%
vater quantity credits)
= (C)*(D)
= (75%)*(0%)
= 0%
t %
= 50%
rmwater quality credits; since
al is 85%, it falls in the >75%
=(C)*(F)
= (75%)*(50%)
= 37.5%
t
= (G) + (E)
= (37.5%) + (0%)
= 37.5 %
= \$400.00
= (I)*(1-H/100)
= (\$400)*(1-(37.5/100))

= \$250

Example 2 - Stormwater Credit Calculation - Retrofitting Existing Stormwater BMP

A property has 10,000 SF of total Impervious Area. Stormwater runoff is currently being managed through a dry detention basin that controls the entire 10,000 SF of Impervious Area in accordance with the requirements set forth in the City Stormwater Management Ordinance and Pennsylvania BMP Manual. However, since it is an existing BMP, it is not eligible for the Base Stormwater Quantity Credit of 25%. A retrofit of the existing dry detention basin to a wet pond is being proposed through modification of the outlet and additional grading. All 10,000 SF of Impervious Area can now be treated for sediment reduction in accordance with the requirements set forth in the City Stormwater Management Ordinance and Pennsylvania BMP Manual. A wet pond has a sediment reduction efficiency of 70% per the Pennsylvania BMP Manual.

Total applicable credit will be calculated as follows:

Stormwater Quantity Credit %)
(A) Total Impervious Area on the Property	= 10,000 SF
(B) Impervious Area Managed by the Facility	= 10,000 SF
(C) Proportion of Impervious Area eligible for Credit Reduction	n = (B)/(A)
	= 10,000 SF/10,000 SF
	= 100%
(D) Base Stormwater Quantity Credit	= 0%
(since the BMP is existing, it is not eligible for any stormwate	er quantity credits)
(E) Base Stormwater Quantity Credit Provided to Fee	= (C)*(D)
	= (100%)*(0%)
	= 0 %
Stormwater Quality Credit %	
(F) Base Stormwater Quality Credit	= 30%
(since the BMP is existing, it is eligible for up to 50% stormw	
the sediment reduction efficiency per the PA BMP Manual is	70%, it falls in the 25%-
75% range, and therefore 30% Base Credit is applicable)	
(G) Base Stormwater Quality Credit Provided to Fee	= (C)*(F)
	= (100%)*(30%)
	= 30%
Tatal Chamman to Condition	
Total Stormwater Credit	(C) . (F)
(H) Total Base Credit Provided to Stormwater Fee	= (G) + (E)
	= (30%) +(0%)
(I) Original Starmourator Foo	= 30%
(I) Original Stormwater Fee	= \$400.00
(J) Adjusted New Reduced Stormwater Fee	= (I)*(1-H/100) = (\$400)*(1.30(100)
	= (\$400)*(1-30/100)

= \$280

Example 3 - Stormwater Credit Calculation - New Stormwater BMP

A property has 10,000 SF of total Impervious Area. 10,000 SF of this impervious can be managed by a bioretention BMP on-site. It has been designed in accordance with the current City Stormwater Management Ordinance and Pennsylvania BMP Manual and provides a sediment reduction efficiency of 85% per the Manual. All of the regulated runoff volume from the 10,000 SF of impervious area will be controlled by the proposed bioretention BMP.

Total applicable credit will be calculated as follows:

Stormwater Quantity Credit S	%
(A) Total Impervious Area on the Property	= 10,000 SF
(B) Impervious Area Managed by the Facility	= 10,000 SF
(C) Proportion of Impervious Area eligible for Credit Reduction	on = (B)/(A)
	= (10,000 SF)/(10,000 SF)
	= 100%
(D) Base Stormwater Quantity Credit	= 25%
(since the BMP is new, it is eligible for up to 25% stormwat	er quantity credits)
(E) Base Stormwater Quantity Credit Provided to Fee	= (C)*(D)
	= (100%)*(25%)
	= 25%
Stormwater Quality Credit %	
(F) Base Stormwater Quality Credit	= 25%
(since the BMP is new, it is eligible for up to 25% water quo	
sediment reduction efficiency per the PA BMP Manual is 85	5%, it falls in the >75%
range, and therefore 25% Base Credit is applicable)	
(G) Base Stormwater Quality Credit Provided to Fee	= (C)*(F)
	= (100%)*(25%)
	= 25%
Total Stormwater Credit	
(H) Total Base Credit Provided to Stormwater Fee	= (G) + (E)
. ,	= (25%) +(25%)
	= 50%
(I) Original Stormwater Fee	= \$400.00
(i) Original Stormwater Fee	Ψ .00.00
(J) Adjusted New Reduced Stormwater Fee	= (I)*(1-H/100)

Common Questions

- **Does the credit apply to the entire property?** No, the credit only applies to the impervious area draining to the structure, not the entire property.
- Can I take credit for impervious area from another property? Yes, but only if the area is not subsequently treated by a structure on the contributing property. However, the credit taken by a property owner may not exceed 50% of the total stormwater utility fee for the property.
- What about structures that are maintained by a homeowner's association? These structures must meet the BMP requirements discussed later in this manual (see page 14).
- What if my structure exceeded the design standard in place at the time of development? Most structures were designed to meet the overall requirements for the property at the time of development. The City will consider exceptions on a case-by-case basis if the overall New & Existing Impervious Area is covered under the PA Act 2 Program.
- Why can't I get 100% credit on my stormwater bill? The City's stormwater program is designed to be comprehensive and includes public services such as system cleaning, rehabilitation, replacement of the storm drainage system, and regulatory compliance. All properties receive a benefit from the overall program and therefore contribute to the funding needed for stormwater management.

Post Construction Stormwater Structures serving homeowner associations.

A stormwater management structure may be operated and maintained by a homeowner association (HOA) on behalf of its members. In these cases, the credit applicant is the association, not the individual property owners. This is because some properties that belong to the association pay for maintenance of the structure but may not actually drain to the structure. Conversely, some properties that drain to the structure may not belong to the association.

HOAs should contact the Department of Public Works for more information prior to submitting a credit application.

Separate Billing and Consolidated Credit

The credit for the stormwater structure(s) is analyzed as if the HOA was a single property. When submitting an application, the association enters the total impervious area within the association boundary draining to the structure. The resulting credit is provided to the association. It is then up to the association, on behalf of its members, to determine how to distribute the credit among property owners (direct payment, reduction in HOA fees, deposit into a structure maintenance fund, etc.).

How and when do I apply?

A Credit Application Form must be submitted to the City by the operator of the structure, or his/her legal agent, and approved by the City's Department of Public Works to receive credit no later than September 1 for the following fiscal year user fees. Separate forms may be needed when there are multiple structures that are eligible for different credit levels. Once an application is approved, it will be applied to the next full billing period. Credits will be retroactively applied to previous billing periods for 2021 only.

Credit Application Checklist

Documentation	Description		
Credit Application Form	This form is located under the 'Forms' Section at the end of this manual.		
Structure Certification Form	This form is required ONLY if the structure has not been approved by the City and accepted into the City's inspection program. The form is completed under the authority of a professional engineer or other qualified professional. The form must include certification that the structure is functioning as originally designed.		
The following must be submitted on request if not on-file with the City:			
Drainage Area Map	Provide a to-scale map showing property lines, impervious areas, stormwater drainage area boundaries, and the total impervious cover draining to the structure(s).		
Structure Design Plan/As-Built Drawing	Provide the design plan and as-built drawing for the BMP structure(s).		
Maintenance Agreement	Provide a copy of the agreement that allows the City access to the site and establishes enforceable maintenance and reporting requirements. An updated maintenance agreement may be required as a condition of receiving credit.		

Do I need to re-apply for credit?

At the discretion of the City, credit will continue to renew on an annual basis provided that the operator complies with all requirements of the maintenance agreement. The City reserves the right to change the criteria for receiving credit or require additional information for the operator of the structure to continue receiving credit.

The City will periodically inspect properties to verify functionality of the structures or best practices. If the inspection results in a determination of non-compliance or performance with the terms of the credit, the property owner will be provided time to make corrections/improvements. If such deficiencies are not corrected, the credit will be revoked.

Appeals Policy

Property owners may appeal their stormwater utility fee only when addressing errors in billing and/or calculation. The appeals process is outlined below.

Eligibility

Property owners have grounds for appeal if:

- The parcel in question is a public right-of-way
- The property is exempt because it is railway or associated ballast
- There is a mathematical error in calculating the stormwater fee
- The identity of the property owner is incorrect on the invoice, or
- An approved credit was applied incorrectly

Application Submission

Property owners must submit an appeals application to the City Public Works Director using the form provided in this manual. There is no application fee. The completed application and supporting documents must be submitted to:

Department of Public Works City of Bethlehem 10 E. Church Street Bethlehem, PA 18018

or:

Stormwaterfee@bethlehem-pa.gov

Appeal Determinations

- The property owner must submit an appeal within 30 days of the charge being mailed.
- A hearing officer will review the application for completeness, and if it is not complete, will notify the applicant within 15 days of submittal.
 - If the application is not complete, the applicant will have an additional 30 days to resubmit.
- Once the application is determined to be complete, the appeals officer will respond to the property owner within 30 days.
- If the hearing officer's decision is not in favor of the applicant, the applicant may further appeal to the Director of Public Works within 30 days of the response's receipt.
 - The Director's decision will be returned to the applicant within 30 days of the appeal's receipt.
- If the applicant is further aggrieved by the Director's decision, then they may appeal to the appropriate County Court of Common Pleas within 30 days of the receipt of the Director's decision.
- If payment of the bill is not made within 15 days after the expiration of the property owner's right to appeal, the unpaid fee will be considered delinquent.

Billing Error Corrections and Payment Correction Appeal Determinations

The City will correct the billing information for those appeals that are determined to require an adjustment to the bill. The property owner's bill will be adjusted the following month based on the amount determined through the appeal.

Administration of Appeals

Successful appeal applicants will be reimbursed in the form of a credit in subsequent bills.

FORMS

Credit Application Form

FILL OUT THIS FORM FOR EACH STORMWATER MANAGEMENT STRUCTURE (BMP) IF THERE ARE MULTIPLE STRUCTURES ON A PROPERTY

	<u> </u>			
Applicant Name:			Date:]
Property Information	n:			
Owner				TILLATION CONTROL OF THE PROPERTY OF THE PROPE
Street				METEROCITE A CONTEXTO CONTRACA QUE ÀS L'EXPLOYET. EL RESPUES A CONTRACTO CON
City, State, ZIP Co	de			
Property Type		Choose an item.		
Mailing Address: (if	different	from property address)		
Street				
City, State, ZIP Co	ode			
Email Address:				
Phone Number:				
Current Stormwater	⁻ Fee	\$		
Reason for Credit:				
☐ Stormwater Quan	tity Manag	ement		
☐ Stormwater Qual	ity Manage	ement (Constructed after January	1, 2021)	
\square Low Income (If a_i Credit' section.)	pplying for	credit due to low income, skip to 'L	ow Incom	ne Household
Homeowner Associa	ation Infor	mation:		
Is the structure operated by a homeowner association? \Box Yes \Box No				No

Leave blank if information is unk	nown.			
Facility Type				
Year of Installation				
Was this facility constructed	as a condition of	development?	Yes □ No □	
If structure was a condition of stormwater management plain impervious area, or a combination of the structure of the structu	an manage runoff	•	•	
	New Impervious /	Area		
	Existing Impervio	us Area		
	Both New and Existing Impervious Area		ıs Area	
Total Impervious Area Treated	l:			
New Impervious Area			SF	
Existing Impervious Area			SF	
Total Impervious Area			SF	
Total Impervious Area			SF	
Sediment Reduction Efficiend	cy of BMP		%	
Low Income Household Credit	·*•			
Gross Household Income); 	2000 DAGANIS SOCIOLO POCADO 2002		
Number of Persons in Ho	ousehold:			
Impervious Cover on Pro	perty Less than 15	500 Square Feet	? Yes □ No □	

Facility Information:

^{*} To qualify for credit, household income must be below 150% of the 'Health and Human Services Poverty Guidelines for the 48 Contiguous States' effective at the time of application & the property must have less than 1,500 square feet of impervious cover.

Additional information.	
Please include additional information if necessary either in the box below or as a separate attachment:	

Additional Information

The following supporting documentation may be required if it is not already on-file with the City. City staff will contact the applicant if the information is needed.

- Drainage Area Map A to-scale map showing property lines, impervious areas, stormwater drainage area boundaries, and the total impervious cover draining to the structure(s).
- Design documentation/engineering analysis of the stormwater control.
- Structure Design Plan/As-Built Drawing A design plan and as-built drawing for the structure(s). Letter of Certification from the owner's Engineer of Record stating that the project was built in accordance with the approved designs
- Maintenance Agreement A copy of the agreement that allows the City access to
 the site and establishes enforceable maintenance and reporting requirements. An
 updated maintenance agreement may be required as a condition of receiving credit.

Certification and Inspection Agreement

Sign	nature Date			
Nan	lame/Title:			
	I understand that if an inspection by the City indicates that the structure is not properly maintained, that the structure will no longer be eligible for credit if deficiencies are not corrected within the timeframe provided by City staff.			
	I authorize the City or its representative to enter the site for the sole purpose of visually inspecting the stormwater management structure.			
	I commit to maintaining the stormwater management structure in good working condition.			
	I am the legal operator or I am duly authorized to act on behalf of the legal operator, I have reviewed the information contained in this application and the supporting documentation, and to the best of my knowledge believe that it is true and accurate.			

Return this form and supporting documentation to:

Department of Public Works City of Bethlehem 10 E. Church Street Bethlehem, PA 18018

or:

Stormwaterfee@bethlehem-pa.gov

Structure Certification Form

FILL OUT THIS FORM ONLY IF THE STRUCTURE HAS NOT ALREADY BEEN ACCEPTED INTO THE CITY'S INSPECTION SYSTEM

r		***************************************	VIII. DE L'OUTE DE L	
Applicant Name:	Date:	ļ		
Property Information	n:			
Owner				
Street		PORT OF THE PROPERTY.		
City, State, ZIP Cod	de			
Property Type	Choose an item.			
Structure Type:				
Year Built:				
Design Standard:	City, State, ZIP Code Property Type Choose an item. ucture Type: Ir Built: Sign Standard: Dervious Area Treated (SF): Iliment Reduction Efficiency (if applicable) : neral Condition: Yes No N/A the primary outfall pipe/ ditch clear and functioning?			
Impervious Area Trea	ated (SF):			and the second s
Sediment Reduction	Efficiency (if applicable)	no-winenenski si samu		
(%):	1			
General Condition:		Yes	No	N/A
Is the primary outfall	pipe/ ditch clear and functioning?			
Are the inflow pipes/ ditches clear and functioning?				
Is the water quality pool at the correct height (if present)?				
Are water quality pool control weirs, pipes, etc. working properly?				
Are emergency overfl	ow devices clear and functional (if present)?			
Is the structure clear of	of sediment?			
Is the structure clear of	of trash?			
	ee of erosion, woody vegetation (unless called for burrows, or signs of deterioration?			
Is vegetation being m	nanaged in a manner appropriate to the facility?			

Certification

This certification must be made by or under the guidance of a licensed professional engineer, landscape architect, or other professional recognized by the City to make this certification.			
	Based on a visual inspection of the above facility conducted on I certify that the structure is currently functioning as designed.		
	I certify that the total impervious area served by the structure is true and accurate.		
Atta	ch documentation of	the structure inspection, including photographs.	
Nam	ie:		
Qualification:			
Address of Inspector:			
Emai	il:		
Phor	ne:		
Sign	ature	Date	

Return this form and supporting documentation to:

Department of Public Works City of Bethlehem 10 E. Church Street Bethlehem, PA 18018

or:

Stormwaterfee@bethlehem-pa.gov

Appeals Application Form

FILL OUT THIS FORM FOR EACH PARCEL

	<u> </u>		City Colonia C		
Applicant Name:	1		Date:		
Property Informatio	Property Information:				
Owner					
Street					
City, State, ZIP Co	de				
Property Type		Choose an item.			
Mailing Address: (if	different f	from property address)			
Street					
City, State, ZIP Co	de				
Email Address:					
Phone Number:					
Parcel ID #					
Utility Account #:					
Utility Bill Date:					
Stormwater Fee:	\$				
Reason for Appeal (Check App	olicable):			
☐ Incorrect parcel o	classificatio	n			
☐ Incorrect square	☐ Incorrect square footage of impervious surface				
☐ Mathematical error in calculating the fee					
☐ Misapplication of	f an approv	red credit			

Che	ecklist (documents to include with this application)			
	Complete and signed Stormwater Fee Appeal Application			
	appeals related to the amount of impervious surfaces or number of ERUs, the following ditional documentation must be included:			
	A plot plan, map, aerial image, or similar information detailing actual impervious surfaces currently on-site.			
	Proposed correction, in the applicant's opinion, of impervious surface measurement or number of ERUs associated with the property for which an appeal is being requested.			
Ар	peal description:			
	ase provide a detailed written statement of the nature of the appeal in the box below or a separate attachment:			
	pposed correction for incorrect classification:			
<u>Ori</u>	ginal Classification			
	Single Family Residential			
	Non-Single Family Residential/Commercial			
	Undeveloped/Not billed			
	Group Parcel			
<u>Pro</u>	posed Classification			
	Single Family Residential			
	Non-Single Family Residential/Commercial			
	Undeveloped/Not billed			
	Group Parcel			

Proposed correction of imperv	vious surface measurement, number of	ERUs, or credit:
Please provide supporting inform	nation and calculation in the box below	or a separate sheet:
Signature	Date	

Return this form and supporting documentation to:

Department of Public Works City of Bethlehem 10 E. Church Street Bethlehem, PA 18018

or:

Stormwaterfee@bethlehem-pa.gov