

Green Roof Credit

A credit is available of up to 25% for the installation of a green roof. The credit is applied to the impervious area where the green roof is located or may result in an impervious area reduction dependent on design and function.

Requirements:

 \Box Credit Application and \$25 credit application fee

□ Signed Operation and Maintenance Agreement

Owner's Operation and Maintenance Plan:

□ Maintenance Activities

Owner's Inspection Plan:

□ Maintenance Schedule

□ Inspection Tasks

□ Previous 1-year maintenance log

□ Photograph of Facility (taken within one month of credit application submission)

□ Aerial Image of Property

□ Installed in accordance with PA Stormwater BMP Manual: design, construction, maintenance plan

□ Zero discharge system

 $\hfill\square$ Conveys roof runoff from larger storms to an approved point of discharge

Calculation Models for green roofs used:
□ NRCS Runoff Curve Number

For existing installations, maintenance records over the life of the BMP are required at the time of application submission. The Township may require a Licensed Engineer certified to practice in the State of Pennsylvania, to evaluate the facility to ensure it is properly functioning and has been maintained.

Annual Reporting Requirements

- Submission of all O&M activities and inspections completed over the course of the year.
- Due by June 1st each year for recording purposes.

Contact Information	
POC Name:	Phone:
Address of POC:	Email:
Please provide the contact information for the eng	gineering firm or responsible party for the design and installation of the permeable pavement. Engineer Information
Engineer Firm:	Phone:
Point of Contact:	
Address:	Email:





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Confirmation of Credit Conditions and STA Access Rights

Property owners who fail to comply with annual reporting requirements will not be eligible to receive credits for the property in the subsequent year. If at any time a complaint is received regarding the facility and the Township conducts an inspection where their findings show the facility is not functioning as designed or required maintenance has not been completed, the Township shall revoke credits of the facility until corrective actions have been completed. The Township will then conduct a second inspection and restore the credit if the facility has been corrected and is functioning as designed. Inspections and O&M must be submitted with each quarter henceforth until a year of proper care of the facility has been completed.

A detailed inspection schedule and maintenance schedule shall be developed. The maintenance schedule should include a detailed step-by-step procedure on how the control system shall be maintained to work in perpetuity. Include contact information of the person responsible for the O&M. Inspection and maintenance logs shall be maintained and submitted with an annual report to the Township June 1st of each year. Access to the SWM facility shall be provided from the nearest right-of-way.

I, (please print name) _______ the undersigned, hereby agree to all conditions of the applicable Credits as outlined in the *Susquehanna Township Authority Stormwater Management Program Credit Manual*. Additionally, I agree that Susquehanna Township Authority representatives may, at reasonable times, enter my property to inspect the property or condition or operation of BMPs. The undersigned hereby certifies that the owner of record authorizes the credit request or has been authorized by the owner to make this application. The undersigned hereby agrees to meet the requirements to maintain the credit.

Signature:

Date:

