

Drainage Charge Credit Application for Shared Stormwater Management Practice

Email completed application and supporting documentation to:
drainage@detroitmi.gov

Alternatively, applications can be mailed to:
DWSD Drainage Program
6425 Huber Street
Detroit, MI 48211

Additional questions?

Email drainage@detroitmi.gov or call 313.267.8000 (option 6)

Contact Information (Please print or type)

- Property Owners Information:**
(Attach additional sheet(s) if necessary)

Property Owner #	Name	Mailing Address	Phone	Email
1				
2				
3				
4				
5				

2. **Authorized Representative (Name and Title):** _____

3. **Mailing Address:** _____
Street Address
City
Zip

4. **Phone:** _____ 5. **Email:** _____

DWSD drainage account must be established with name and tax identification number prior to being eligible for credits. Any consultant representative of the owner must have an authorization letter with the application.

Shared Stormwater Management Practice Data (Please print or type)

6. List proposed stormwater management practice(s) and the calculated amount of practice credit(s). Attach additional sheet(s), if necessary. (Note: Acres should be shown to the 0.01 acre)

Parcel ID	Address	Shared Stormwater Management Practice	Managed Impervious Area (Acres)	Practice Credit (%)
Total:				

7. For each property owner, include Parcel ID, DWSD Account Number, Property Address, Total Site Impervious Area, Managed Impervious Area, and Percent Credit Allocated for Your Property/Parcel. (Attach additional sheet(s) if necessary)

NOTE: If Shared GSI Practice is located on a parcel with less than 0.02 impervious acre, then that parcel's percent allocation shall be listed here with 0% allocated credit.

Property Owner #	Parcel ID	DWSD Account Number	Property Address	Credit Eligible (Yes/No)	Total Impervious Area (Acres)	Managed Impervious Area (Acres)	% Credit Allocated
1							
2							
3							
4							
5							
Total:							



8. Unless otherwise indicated, the below information is required to be submitted with this application. Use the following checklist to indicate the information provided for all parcels, including parcel(s) where the shared practice is and the managed parcels.

Item	
Scaled Site Plan showing all parcels and surface features	<input type="checkbox"/>
ALTA Survey (optional)	<input type="checkbox"/>
Site drainage and sewer system defined (with drainage areas)	<input type="checkbox"/>
Geotechnical investigation results, if applicable	<input type="checkbox"/>
Environmental history of site	<input type="checkbox"/>
Drainage areas to each practice defined	<input type="checkbox"/>
Provide table for each practice indicating: type of practice, practice area, volume, equivalent water depth (retention and detention zones), infiltration rate.	<input type="checkbox"/>
Identification of proposed connections to DWSD sewers, if applicable	<input type="checkbox"/>
Complete engineered design and drawings stamped by a registered Professional Engineer or Landscape Architect.	<input type="checkbox"/>
Complete listing of permits applied for/expected	<input type="checkbox"/>
Maintenance Plan	<input type="checkbox"/>



Performance Data for Standard Stormwater Management Practice(s)

9. For bioretention/detention, permeable pavement, provide the following information in a table, spreadsheet or in the credit calculator tool. Each stormwater management practice will require this information. Attach additional sheet(s) if necessary.

Total Managed Area (acres or sq. ft.)	
Managed Impervious Area (Acres or sq. ft.)	
Stormwater Practice Type	
Stormwater Practice Area (acres or sq. ft.)	
Retention Zone Equivalent Water Depth (inches)	
Retention Zone Volume (Generally this is a calculated value based on the practice area and the equivalent water depth).	
Detention Zone Equivalent Water Depth (inches)	
Detention Zone Volume (Generally this is a calculated value based on the practice area and the equivalent water depth).	
Detention Volume (for detention ponds or similar)	

10. Performance data for shared stormwater storage and reuse systems: Provide the following information:

- Total tributary area to the stormwater storage
- Impervious area to the stormwater storage
- Data for water reuse. See *A Guide to Credit for Commonly Used Stormwater Management Practices* for details on required information.

11. For other systems of practices or for more complex sites, contact DWSD for additional information on submittal requirements.

Owner Certification and Right-Of-Entry

I certify that the above information is true to the best of my knowledge. I further understand that the DWSD shared stormwater management practice credit will be based on the information provided. I understand that DWSD will assess the shared stormwater management practice performance and if credit requirements are achieved by a shared stormwater management practice, each property owner will be allocated credit based on their percentage of impervious area managed by the shared stormwater management practice. DWSD may revoke the shared credit if it later determines that the information provided is inaccurate or there is a reduction or impairment of the stormwater management practice's performance. DWSD encourages cost-sharing to support the design, construction, and maintenance of shared stormwater management practices. However, DWSD will not be responsible or intervene in private transactions associated with the financing and maintenance of the shared stormwater management practice. By signing below, I also agree to allow DWSD on-site to review and verify the information above.

One signature required for each property owner that is part of the shared stormwater management practice (attach additional sheet(s) if necessary).

12. Signature of Authorized Representative

Print Name of Authorized Representative

Date

Signature of Owner

Print Name

Date

Signature of Owner

Print Name

Date

Signature of Owner

Print Name

Date

Signature of Owner

Print Name

Date

STATE OF MICHIGAN)
)ss
COUNTY OF WAYNE)

The instrument was acknowledged before me in Wayne County, Michigan on _____ by

Notary Public, _____ County, Michigan
Acting in _____ County, Michigan
My Commission Expires: _____

DWSD may publish in any media of communication (print, news, television, radio, Internet, etc.) some or all the information submitted in this application, including, but not limited to the amount of GSI credits awarded.

INSTRUCTIONS FOR COMPLETING THE CREDIT APPLICATION FOR SHARED STORMWATER MANAGEMENT PRACTICE(S) - MULTIPLE PROPERTY OWNERS

1. Property Owners Information –List legal name of every property owner in association with the shared stormwater management practice, along with their mailing address, phone, and email.
2. Authorized Representative - Name and title of contact person.
3. Mailing Address – Address of Authorized Representative from Item 2.
4. Phone – Phone number of Authorized Representative for the application.
5. Email Address – Email address of Authorized Representative for the application.
6. Shared Stormwater Management Practice Data – Fill out table with pertinent information about the shared stormwater practice(s). The Practice Credit (%) is a calculated credit based on the managed impervious area. See *A Guide to Credits for Commonly Used Stormwater Management Practices* for details on credits.
7. Property Owner Information – Each property owner using the shared stormwater management practice must fill out Item 7. Parcel information is found on the bill or the Parcel Viewer. If necessary, attach a separate and complete list to the application. DWSD Account Number – The account number can be found on the bill. Credit Eligible – parcels with less than 0.02 acres of impervious area are not credit eligible. Total Impervious Acres – the parcel(s)' total impervious area. Managed Impervious Area – the parcel(s)' impervious area that is being managed by the Shared Stormwater Management Practice. The Percent (%) Credit Allocated – the percentage of credit allocated among the shared practice participants. The total Percent (%) Credit Allocated should not be greater than the Practice Credit (%).
8. Application submittal checklist. All items should be provided for the submittal to be administratively complete.
- 9, 10, 11. Performance data for shared stormwater management practice(s). Provide the requested information in a table/ spreadsheet or with the credit calculator tool. See *A Guide to Credits for Commonly Used Stormwater Management Practices* for details on required information. More complex sites will require special coordination with DWSD.
12. Authorized Representative and all Property Owners participating in the Shared Stormwater Management Practice(s) must provide Signature, Printed Name, and Date.