

July 24, 2018

Cory Riordan Tremont West Development Corporation 2406 Professor Avenue Cleveland, OH 44113

Re: Annual Inspection

Project Title: Jefferson Branch Library

Dear Mr. Riordan:

The Northeast Ohio Regional Sewer District (District) supports the strategic implementation and long-term maintenance of green infrastructure that protects, preserves, enhances, and restores natural hydrologic function.

This document provides review and recommendations of the above project in response to the Northeast Ohio Regional Sewer District's Small Scale Stormwater Demonstration Projects (S3DP) Grant or Green Infrastructure Grant (GIG) Program Agreement. As a grantee or sub-grantee, you are responsible for the long-term operation and maintenance of the project. District staff recently completed an annual inspection of your project, and as a result, the following operation and maintenance concerns have been identified and need attention:

To assist your organization with the corrective action, it is necessary to schedule an onsite visit. Please contact me, Crystal Davis, at 216-881-6600 ext. 6447 within 15 days of receipt of this letter to schedule your onsite visit.

Sincerely,

Crystal Davis

Watershed Programs Specialist

davisc@neorsd.org

Enclosure



Small Scale Stormwater Demonstration Projects (S3DP) Maintenance Inspection Checklist

Site Name: Bioretention Areas at Jefferson Branch Library		
Address: 850 Jefferson Avenue, 44113		
Inspector's Name:	Date and Time:	
Christopher Hartman, CPESC, CPSWQ, CESSWI	06/15/2018 3:23 PM	
Overall Netco.		

Overall Notes:

- The applicant needs to remove weeds. Ensure the person(s) performing this task know which plants remain and which are weeds.
- 2. The applicant needs to ensure sediment-laden runoff from the construction activity is not entering the practice. Any sediment that has been conveyed into the practice must be removed.

BIORETENTION (Select yes or no to the following maintenance questions)		
	Debris notes:	
Is there debris present? Yes	Construction runoff is getting into practice.	
	Sediment notes:	
Is there a layer of sediment? Yes	N/A	
	Inlet notes:	
Do the inlets provide stable conveyance into facility? Yes	N/A	
	Invasive notes:	
Presence of invasive species/weeds? Yes	N/A	
	Soil notes:	
Dead vegetation/exposed soil? No	N/A	
	Clogging notes:	
Evidence of clogging? No	N/A	



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BIORETENTION (Select yes or no to the following maintenance questions)		
	Erosion notes:	
Evidence of erosion? No	N/A	
	Standing water notes:	
Evidence of standing water? No	N/A	
	Filter media low notes:	
Filter media too low? No	N/A	
	Blockage notes:	
Evidence of blockage in or around outlet? No	N/A	
	Replant notes:	
Replant? No	N/A	
Complaints from local residents? No	Complaints notes:	
	N/A	



Small Scale Stormwater Demonstration Projects (S3DP) Maintenance Inspection Checklist

PHOTO(S) INFORMATION



Explanation: The sediment-laden runoff from construction activity is getting into the practice and may cause further problems (e.g., clogging of soils). Applicant must ensure this will be removed and cleaned up.