

July 31, 2018

David Krueger Baldwin Wallace College 275 Eastland Rd. Berea, OH 44107

Re: Annual Inspection

Project Title: R. Amelia Harding House for Sustainable Living

Dear Mr. Krueger:

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



Site Name: Sustainable Landscape Living (R. Amelia Harding House for Demonstration of Sustainable Living)				
Address: Bagley & Mulberry Roads, 44017				
Inspector's Name:	Date and Time:			
Christopher Hartman, CPESC, CPSWQ, CESSWI	6/26/2018 11:45am			
Overall Notes: Vegetation is growing in between the joints of the permeable pavers.				
Ensure gravel that has shifted out of the joints is placed back in properly (Area in between the pavers).				
Ensure that the vegetation that is growing in between the joints is removed (Area in between the pavers).				

Permeable Pavement (Select yes or no to the following maintenance questions)			
	Debris notes:		
Is there sediment or debris present? No	N/A		
	Contributing notes:		
Does the contributing area need maintenance or stabilization? No	Stabilize gravel that has been moved out of the joints.		
	Standing water visible notes:		
Standing Water is visible on the surface after a rain event? No	N/A		
	Standing water notes:		
Standing water present on the surface? No	N/A		
	Permeable pavement cracked notes:		
Pavement has deteriorated, cracked, settled, or raveled? Yes	N/A		
	Vegetation notes:		
Vegetation is growing in the joints? Yes	Minor vegetation growing in between the joints.		
	Gravel notes:		
Gravel is insufficient in the joints of the practice? No	N/A		



Bioswale (Select yes or no to the following maintenance questions)				
	Debris notes:			
Is there debris present?	Some minor debris on the surface of the practice.			
	Sediment notes:			
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Is there a layer of sediment?	N/A			
	Inlet notes:			
Do the inlets provide stable conveyance into facility?	N/A			
	Invasive notes:			
Presence of invasive species/weeds?	The practice could use some minor weeding.			
riesence of invasive species/weeds?	The practice could use some minor weeding.			
	Soil notes:			
Dood vagatation/avaged gail?	N/A			
Dead vegetation/exposed soil?	N/A			
	Clogging notes:			
Evidence of clogging?	N/A			
	Erosion notes:			
Evidence of erosion?	N/A			
	Standing water notes:			
Evidence of standing water?	N/A			
	Filter media low notes:			
Filter media too low?	N/A			



Bioswale (Select yes or no to the following maintenance questions)			
	Blockage notes:		
Evidence of blockage in or around outlet?	N/A		
	Replant notes:		
	Replant notes.		
Replant?	N/A		
	Complaints notes:		
Complaints from local residents?	N/A		



PHOTO(S) INFORMATION

