

Wisconsin Department of Natural Resources
 Bureau of Watershed Management (WT/3)
 101 S. Webster Street
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dnr.wi.gov

Final Report

Urban Nonpoint Source & Storm Water Construction & Targeted Runoff Management Small-scale Urban TMDL Grant Program

Form 3400-189U (03/16)

NOTICE: This document is required under s. 281.65 & s. 281.66, Wis. Stats., and chs. NR 153, 154, and 155, Wis. Adm. Code. A final project report must be submitted as part of the final reimbursement request. Personally identifiable information contained in this form will be used for determining reimbursement eligibility in the Urban Nonpoint Source & Storm Water and Targeted Runoff Management Grant Programs and will not be used for any other purpose.

INSTRUCTIONS: Send the completed, electronic copy of this form and all attachments to the Department of Natural Resources (DNR) Region Nonpoint Source Coordinator. Please read all instructions prior to completion.

Grant Type		
<input checked="" type="radio"/> Urban Nonpoint Source Construction <input type="radio"/> TRM Small-scale Urban TMDL		
Project & Location Information		
Governmental Unit Name		Grant Number
City of Oak Creek		USC-SE04-40265-14A
Project Name		
Lakefront Redevelopment - NE Bioswale		
County	Watershed Name	12-Digit HUC
Milwaukee	Wind Point	040400020101
Project Contact Name	Phone Number	E-mail Address
Susan Winnen	(414) 766-7034	swinnen@oakcreekwi.org
<input type="checkbox"/> For a project with multiple site locations, an aerial photo map is attached with each site location labeled.		

Site Location - 1		Additional sites may be added to the project by clicking the [+ Loc] button.						
Site Name		Nearest Receiving Waterbody						
Lake Vista Park		Lake Michigan						
Quarter/Quarter	Quarter	Section	Township	Range	E / W	Latitude	Longitude	
NE	SW	24	05	22	E	42.8832	-87.8464	
Summary of Results - 1		Additional BMPs may be added to this site by clicking the [+] button.						
Best Management Practice Installed		Surface Area (sq. ft.)	Drainage Area (Acres)	Load Reduction				Total Construction Cost
Bioretention for Infiltration		27,177	7.9	TSS %	TSS (tons/yr)	P (lbs/yr)	N (lbs/yr)	\$285,597
				77	2.5	9	20	

Site Location Attachment - 1

Check the box if the required information for the site is attached:

Photos of pre-and post-implementation of BMP(s)
 Load reduction modeling documents
 Aerial photo map of site with BMPs labeled
 Water quality monitoring results/summary, if applicable

Site Information - 1

Narrative space will expand to fit.

The City of Oak Creek had an unprecedented opportunity to revitalize an 80-acre former industrial waterfront site along the shore of Lake Michigan. The site was previously an abandoned brownfield, which has been remediated and is now owned by the City.

This project will allow public access to this area of the lakefront for the first time in 80 years. This portion of the site has been made into a public park, publicly accessible for recreation, including multi-use trails and park areas for informal and self-directed recreational activities. The remainder of the site will be multi-family residential, neighborhood retail, and business or light industrial.

The City implemented bioswales and pervious pavers within the project to treat run off from the redeveloped area, while increasing and restoring native habitat.

DNR may use this site as a success story to meet state and federal reporting needs.

Additional Project Information
<i>Narrative space will expand to fit.</i>

Grantee Certification		
A responsible government official (authorized signatory) must authorize and date the final report form and submit it electronically to the DNR Regional Nonpoint Source Coordinator. I certify that, to the best of my knowledge, the project is complete and the information contained in this final report and attachments is correct and true.		
Name of Authorized Government Official	Title of Authorized Government Official	Date
Andrew Vickers	City Administrator	02/28/2018

For DNR Use Only	
<input checked="" type="checkbox"/> Received complete reports with all attachments. <input checked="" type="checkbox"/> Practices implemented were consistent with the grant agreement	
Comments about this project: Lisa Creegan and Pete Wood completed a site inspection on 3-13-2018.	
Name of Nonpoint Source Coordinator	Date
Lisa Creegan	08/20/2018
Send the Final Report and attachments to the Community Financial Assistance Grants Manager and to the Runoff Management Grants Coordinator. Keep a printed copy for the Region file.	