## Wisconsin Department of Natural Resources SWIMS Project Summary

#### **General Project Information**

Project ID: LR12-13282-08A

Name: CITY OF SUN PRAIRIE: Renstone Greenway SW Pond

Type: NPS Grant

**Subtype:** Urban Nonpoint - Stormwater Construction

Status: COMPLETE

**Start Date:** 1/1/2008

**End Date:** 12/31/2009

Purpose: To cost-share design, engineering services and construction of a wet detention pond north of Batz Pond in the Renstone

Greenway to assist the City in meeting the goals of the (NR 216) Municipal Storm Water Permit.

**Objective:** meeting the goals of the (NR 216) Municipal Storm Water Permit.

Comments: Grantee is CITY OF SUN PRAIRIE

Outcome: The project was completed in order to reduce total suspended solids and attached pollutants from an existing development

that eventually drains into the Koshkonong Creek in order to meet the City's WPDES permit. The result of this project removes ~ 12 tons/year puting the City at 41.5% removal of total suspended solids. In addition, this project turned a mowed turf grass area into a detention facility with native grasses and wild flowers. When fully established, these plantings will

provide a better habitat for wildlife and promote some infiltration.

Study Design:

**QA Measures:** 

People								
Name Role		Status Start Date		End Date	Organization		Comments	
Project Status	ses							
Date	Reported By		Status		Commen	Comments		
Actions								
Action			Detailed Description			Start Date	End Date	Status
Grant Awarded						1/1/2008	10/24/2008	COMPLETE
Runoff Grant - U Stormwater Mai						1/1/2008	12/31/2009	COMPLETE
Details: Parameter			Value/Amount		Units	Comments		
	NR 216: 20-40 TSS - % reduc		in 80		%			
NR 216: 20-40% Reduction in 2 TSS - Pounds reduced			in 23490			lbs		

### **Monitoring Stations**

Station ID Name Comments

#### **Assessment Units**

WBIC Segment Local Name Official Name

#### **Lab Account Codes**

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Account Code	D	escription						Start Date	End Date	
Forms										
Form Code		Form Name								
Methods										
Method Code N		Method	Method Description							
Fieldwork Ever	nts									
Start Date	Status	Field ID		Stat	ion ID	Station Name				
Documents										
Title De:		Description		Author		Published	Comments			
Renstone Greenway Pond - Final Report & Photos					Chase		10/24/2008			

### **Budget**

Combined Budgets: Combined WSLH:

Combined Total: \$0.00

Funding					
Organization	Source	Туре	Amount	Start Date	End Date

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