Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: GLRI-00E00876-sub6

Name: Shoreline Stabilization in Problem Areas

Type: Great Lakes Restoration Initiative

Subtype: Habitat
Status: ACTIVE
Start Date: 09/26/2011
End Date: 12/31/2099

Purpose: This project will address sedimentation from large sections of unstable and eroding riverbanks that are adversely

impacting aquatic communities (fish and benthos) and associated wildlife populations in the Sheboygan River AOC. Eroding soil is a significant source of degradation to rivers. The eroded soil impacts water quality, transports excess nutrients into the river and smothers benthic organisms. In the Sheboygan River AOC, several areas have considerable

erosion issues.

The F&W TAC identified five problem areas with significant erosion issues during a reconnaissance survey in September

of 2010.

Objective: • Reduce or eliminate bank and soil erosion in problem areas throughout the AOC.

• Stabilize these riparian areas in a manner that creates suitable habitat.

Comments: \$305,000

Outcome: • Stabilizing of approximately 1000 feet (over 10,000 square feet) of river bank at several sites throughout the AOC.

· Preventing approximately 307 tons per year of sediment from eroding into the Sheboygan River.

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Name Role Status Start Date End Date Organization Comments

HRON, STACY L COORDINATOR ACTIVE 09/26/2011 Wisconsin DNR

Nickel, Adam TEAM_MEMBER ACTIVE 10/14/2013

Project Statuses

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Date	Reported By	Status	Comments
12/31/2011	LAUREL LAST	Progress: 0-25% Cor	This work is being completed under a sub-award with Sheboygan County. The aid agreement for the design and construction of these projects has been completed. The Technical Advisory committee has reviewed possible sites for this project along the river. Several sites were selected. Meetings with a private landowner, Kohler Company have been successful and a draft agreement between the County and Kohler Company is being reviewed at this time. A QAPP is also in progress. Approx. 10% complete Problems encountered: None.
03/31/2012	STACYHRON	Progress: 25-50% Co	An agreement with Kohler Company could not be reached. The funding was moved to alternate sites where the City of Sheboygan is contracting design and construction. Site designs are underway for this project.
06/30/2012	STACYHRON	Progress: 25-50% Co	· · · · · · · · · · · · · · · · · · ·
09/30/2012	STACYHRON	Progress: 50-75% Co	Construction of the habitat improvements is underway.
12/31/2012	STACYHRON	Progress: 75-100% (Shoreline stabilzation measures were constructed. Vegetation associated with some of the measures will be monitored and repaired if needed.

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Date	Reported By	Status	Comments
03/31/2013	STACYHRON	Progress: 75-100% (Continue to monitor sites and repair if needed.
06/30/2013	STACYHRON	Progress: 75-100% (Remaining landscaping tasks and some repair work were completed by the contractor. Monitoring of sites for any repairs or invasive species managment will continue.
09/30/2013	Adam Nickel	Progress: 75-100% (Site monitoring will continue next quarter. Management will resume in 2014.

Project Status Detail

Question Answer

1. Reporting Timeframe (Q1) (Q2) (Q3) (Q4): Q1 ¿ July 1 to September 30, 2013 2. Amount expended this reporting period: see parent project for details

3. Subcontracts or subgrants awarded this reporting period: none

4. QAPP (Project Plan) status: approved 2-25-12

5. Local services and/or products purchased this reporting none

period:

6. Number of jobs created this reporting period: none

7. Work accomplished this reporting period: Monitoring of landscaping and invasive species continued. The

contractor performed invasive species management according to the

****** 12/31/2099

IN_PROGRESS

management plan.

8. Work goals for coming reporting period: Sites will be monitored to ensure establishment of vegetation and

control invasive species. Repairs will be made if necessary..

Actions

Action Detailed Description Start End Date Status

Habitat Restoration - Instream This project will address sedimentation

from large sections of unstable and eroding riverbanks that are adversely impacting aquatic communities (fish and benthos) and associated wildlife

populations in the Sheboygan River AOC.

Monitoring Stations

Station ID Name Comments

Assessment Units

WBICSegmentLocal NameOfficial Name507001Sheboygan RiverSheboygan River

Lab Account Codes

Account Code Description Start Date End Date

Forms

Form Code Form Name

Methods

Method Code Description

Fieldwork Events

Start Date Status Field ID Station ID Station Name

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Documents				
Title Quarterly Progress Report (Shoreline Stabilization) - Apr-June 2012	Description	Author Stacy Hron	Published 06/30/2012	Comments
Quarterly Progress Report (Shoreline Stabilization) - Apr-June 2013		Stacy Hron	06/30/2013	
Quarterly Progress Report (Shoreline Stabilization) - Jan-Mar 2012			03/31/2012	
Quarterly Progress Report (Shoreline Stabilization) - Jan-Mar 2013			03/31/2013	
Quarterly Progress Report (Shoreline Stabilization) - July-Sept 2012		Stacy Hron	09/30/2012	
Quarterly Progress Report (Shoreline Stabilization) - Oct-Dec 2012		Stacy Hron	12/31/2012	
SWIMS project summary GLRI-00E00876-sub6 shoreline stabilization Q1-2	SWIMS project summary for GLRI- 00E00876-sub6 Shoreline Stabilization in Problem Areas of Sheboygan River AOC (Q1-2 report).	SWIMS	02/06/2012	

Budget

Combined Budgets:

Combined SLOH:

Funding					
Organization	Source	Туре	Amount	Start Date	End Date