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.

People

Name Role Status Start Date End Date Organization Comments

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

Project Statuses

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.

Project Status Detail

Question Answer

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Question Answer

1. Reporting Timeframe (Q1) (Q2) (Q3) (Q4): Q1 - July 1 to September 30, 2012 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

 ${\bf 5.\,Local\,\, services\,\, and/or\,\, products\,\, purchased\,\, this\,\, reporting}$

period:

6. Number of jobs created this reporting period: none

7. Work accomplished this reporting period: Construction contract was awarded and construction is underway.

none

8. Work goals for coming reporting period: Complete construction of the habitat improvements.

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 ****** 12/31/2099

IN_PROGRESS

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

Documents

Title Description Author Published Comments

Quarterly Progress Report Stacy Hron 06/30/2012

(Shoreline Stabilization) -

Apr-June 2012

Quarterly Progress Report 03/31/2012

(Shoreline Stabilization) -

Jan-Mar 2012

SWIMS project summary SWIMS project summary for GLRI- SWIMS 02/06/2012

shoreline stabilization Q1-2 Stabilization in Problem Areas of

October 10, 2012

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Title Description Author Published Comments

Sheboygan River AOC (Q1-2 report).

Budget

Combined Budgets:

Combined SLOH:

Funding

Organization Source Type Amount Start Date End Date