Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: GLRI-00E00876-sub7

Name: In-stream Habitat Improvements

Type: Great Lakes Restoration Initiative

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

Purpose: Sedimentation can be reduced and habitat complexity increased through the implementation of restoration design of in-

stream scour and cover structures. There is a clear need for increased habitat complexity and scour, however, the extent of the impairment and precise locations of remaining quality habitat as well as degraded habitat has not been adequately quantified. Prior to the establishment of population level targets, information on aquatic habitat availability for species of

interest is needed

Objective: • Survey fish habitat limitations in Sheboygan River AOC.

• Design and construct habitat improvements aimed at increasing habitat quality and complexity within the Sheboygan

River AOC.

• Complete one of the seven Tier I projects necessary to delist Loss of Fish and Wildlife Habitat and Degradation of Fish

and Wildlife Populations BUIs.

Comments: \$141,000 UW-GB project supports this project

Outcome: • Establishing three acres of emergent vegetation suitable for fish spawning habitat.

• Creating or improving up to one mile of Smallmouth Bass habitat.

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: 25-50% Cα	A contractor has been hired to complete mapping of the existing river habitat. Due to the late award of funding in the field season only 4.5 of the 14 miles of river habitat were surveyed this fall. A QAPP was prepared and has contingent approval. Approx. 10% complete. Problems encountered: Timing of grant award resulted in project delay.				
12/31/2011	LAUREL LAST	Progress: 0-25% Cor	,				
03/31/2012	STACYHRON	Progress: 0-25% Cor	·				
06/30/2012	STACYHRON	Progress: 0-25% Cor					
09/30/2012	STACYHRON	Progress: 25-50% Co	•				
12/31/2012	STACYHRON	Progress: 75-100% (In-stream habitat improvements were constructed at two sites. QAPP documentation for UWGB was submitted to EPA.				

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Date Reported By Status Comments

03/31/2013 STACY HRON Progress: 75-100% (Preparations for installation of final landscaping materials and

administrative tasks continue.

Project Status Detail

Question Answer

1. Reporting Timeframe (Q1) (Q2) (Q3) (Q4): Q3 - January 1 to March 31, 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: UWGB QAPP has contingent approval.

Design Contractor QAPP approved.

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: Preparations for installation of final landscaping material and wrap up

administrative tasks.

8. Work goals for coming reporting period: Finish administrative tasks associated with the project and install final

landscaping materials.

Actions

Action Detailed Description Start End Date Status

Evaluate Data Prior to the establishment of population ******* 12/31/2099 PROPOSED

level targets, information on aquatic habitat

availability for species of interest is

needed

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

2012_0809_Workplan - Workplan, Request for Bid, and Cardno JF New - 08/24/2012

Invasives Control with Response for Bid make up QAPP Jens Jenson

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Title Contract RFB Response	Description	Author	Published	Comments
B-034020 Sheboygan AOC Invasives Control Bid	Request for Bid - includes specifications	Stacy Hron	04/18/2012	
Habitat Restoration QAPP	Approved QAPP with signatures - also applies to Kiwanis Park and Taylor Drive restorations	SEH-Tom Sear	02/06/2012	
Quarterly Progress Report (In-Stream) - Oct-Dec 2012		Stacy Hron	12/31/2012	
Quarterly Progress Report (In-Stream) Apr-June 2012		Stacy Hron	06/30/2012	
Quarterly Progress Report - July-Sept 2012		Stacy Hron	09/30/2012	
Quarterly Status Report (In- Stream) - Jan-Mar 2012			03/31/2012	
SWIMS project summary GLRI-00E00876-sub7 in- stream habitat Q1-2	SWIMS project summary GLRI- 00E00876-sub7 In-stream Habitat Improvements in Sheboygan River AOC (Q1-2 report).	SWIMS	02/03/2012	
Sheboygan River Benthic Habitat Assessment QAPP	Side scan sonar to ID benthic habitat	Patrick Forsythe, UWGB	08/31/2011	Approved QAPP - conditional
Sheboygan River Benthic Habitat Assessment QAPP Appendix	Accuracy assessment for side scan sonar methods	Patrick Forsythe, UWGB	12/10/2012	QAPP Appendix
Sheboygan River Invasive Species QAPP - full approval version	Fully Approved QAPP for Invasive Species Control	Cardno JF New - Jens Jenson	08/23/2012	Workplan and RFB supporting documentation

Budget

Combined Budgets:

Combined SLOH:

Funding			
Organization	Source	Type	Amount Start Date End Date