

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% Co	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	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.
03/31/2012	STACY HRON	Progress: 0-25% Cor	Mapping of areas surveyed in fall were completed by the contractor. Contracting for design services is underway.

Project Status Detail

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

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Question	Answer
5. Local services and/or products purchased this reporting period:	none
6. Number of jobs created this reporting period:	none
7. Work accomplished this reporting period:	Maps for the areas surveyed in fall were completed by the contractor. Contracting for the design contractor was started.
8. Work goals for coming reporting period:	Award subcontract for design services and coordinate with fisheries staff for construction.

Actions

Action	Detailed Description	Start	End Date	Status
Evaluate Data	Prior to the establishment of population level targets, information on aquatic habitat availability for species of interest is needed	*****	12/31/2099	PROPOSED

Monitoring Stations

Station ID	Name	Comments
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Assessment Units

WBIC	Segment	Local Name	Official Name
50700	1	Sheboygan River	Sheboygan River

Lab Account Codes

Account Code	Description	Start Date	End Date
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Forms

Form Code	Form Name
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Methods

Method Code	Description
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Fieldwork Events

Start Date	Status	Field ID	Station ID	Station Name
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Documents

Title	Description	Author	Published	Comments
Habitat Restoration QAPP	Approved QAPP with signatures - also applies to Kiwanis Park and Taylor Drive restorations	SEH-Tom Sear	02/06/2012	
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	

Budget

Combined Budgets:

Combined SLOH:

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Funding

Organization	Source	Type	Amount	Start Date	End Date
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