

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: GLRI-00E00876-sub3

Name: Taylor Drive & Indiana Ave Area Wetland Restoration

Type: Great Lakes Restoration Initiative

Subtype: Habitat

Status: ACTIVE

Start Date: 07/29/2011

End Date: 12/31/2099

Purpose: The Taylor Drive wetland rehabilitation project will improve the habitat at this existing wetland complex and connect this isolated system to adjacent wetlands and the Sheboygan River to enhance its function to fish and wildlife and improve water quality. Construction of Taylor Drive fragmented this wetland from an emergent wetland and a navigable tributary to the Sheboygan River to the east. The existing habitat in this wetland is degraded and has been significantly impacted by storm water runoff, flash flooding, and is heavily used by resident Canada goose populations. Adjacent riparian emergent wetland habitats are rare in the lower portions of the Sheboygan River, therefore restoring this type of habitat will increase fish and wildlife use at various life stages.

The purpose of this project is to restore connectivity of this wetland to the Sheboygan River and enhance the habitat for a variety of organisms including fish, waterfowl and herptiles. The target fish species is northern pike, specifically creating additional spawning area.

- Objective:**
- Create connectivity between the Sheboygan River and adjacent riparian wetlands.
 - Improve fish and wildlife habitat within the wetland complex.
 - Address storm water impacts to the wetland.

Comments: \$795,000

- Outcome:**
- Restoring approximately 10 acres of wetland and associated shoreline habitat near the Taylor Drive/Indiana Avenue intersection.
 - Restoring connectivity of this wetland to the river, allowing fish and aquatic organism passage.
 - Addressing the stormwater issues impacting the Taylor Drive wetlands

People

Name	Role	Status	Start Date	End Date	Organization	Comments
HRON, STACY L	COORDINATOR	ACTIVE	09/23/2011		Wisconsin DNR	
MARCANGELI, APRIL N	TEAM_MEMBER	ACTIVE	07/03/2014	12/31/2015	Wisconsin DNR	
Nickel, Adam	TEAM_MEMBER	ACTIVE	10/14/2013			
PAPPAS, VICTOR C	SUPERVISOR	ACTIVE	09/23/2011	07/29/2011	Wisconsin DNR	

Project Statuses

Date	Reported By	Status	Comments
12/31/2011	LAUREL LAST	Progress: 0-25% Cor	This work is being completed in partnership with the City of Sheboygan and Sheboygan County under a sub-award aid agreement. The agreement with these partners has been completed for the design phase of the project. A contractor has been hired to complete project design (along with 2 other projects) and the design is in progress. The QAPP is in progress as well. The USGS has been retained to collect and analyze hydrology and hydraulic data to support these restoration projects (see separate report). Approx. 20% complete Problems encountered: None.
03/31/2012	STACY HRON	Progress: 25-50% C	Site design is underway and a QAPP was completed. Designs will be completed by the City of Sheboygan's contractor along with those for the Kiwanis Park, Wildwood Island and Shoreline Stabilization projects. Construction of these projects will be bid,

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Date	Reported By	Status	Comments
06/30/2012	STACY HRON	Progress: 25-50% C	contracts awarded and construction will begin in the next quarter. Design plans were completed, bidding was completed and a contract is now being negotiated with the contractor for the City of Sheboygan. Construction of the habitat improvements will begin in July.
09/30/2012	STACY HRON	Progress: 50-75% C	Construction of the habitat improvements is underway.
12/31/2012	STACY HRON	Progress: 75-100% C	Construction of the habitat improvements was completed. Sites will be monitored to ensure establishment of vegetation. Repairs will be made if necessary.
03/31/2013	STACY HRON	Progress: 75-100% C	Installation of landscaping not completed last fall will be carried out as weather permits. Sites will be monitored to ensure establishment of vegetation. Repairs will be made if necessary.
06/30/2013	STACY HRON	Progress: 75-100% C	Remaining landscaping tasks and some repair work were completed by the contractor. Sites will be monitored to ensure establishment of vegetation. Repairs will be made if necessary.
09/30/2013	Adam Nickel	Progress: 75-100% C	Site monitoring will continue next quarter. Management will resume in 2014.
12/31/2013	Adam Nickel	Progress: 75-100% C	Site monitoring continued and a rotenone treatment targeting common carp was completed. Site monitoring will continue and repairs will be made if necessary.
03/31/2014	Adam Nickel	Progress: 75-100% C	Site monitoring continued and site management will continue next quarter.
06/30/2014	STACY HRON	Progress: 75-100% C	Vegetation maintenance and site monitoring is continuing through the 2014 growing season.

Project Status Detail

Answer Set: DEFAULT

Question	Answer
1. Reporting Timeframe (Q1) (Q2) (Q3) (Q4):	Q4 & April 1 to June 30, 2014
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:	QAPP approved 2-25-12
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:	Contractor has continued invasive species and vegetation management. No repairs were necessary in spring.
8. Work goals for coming reporting period:	Contractor will continue maintenance and will replace warranted vegetation that did not establish as necessary.

Actions

Action	Detailed Description	Start	End Date	Status
Habitat Restoration - Instream	The Taylor Drive wetland rehabilitation project will improve the habitat at this existing wetland complex and connect this isolated system to adjacent wetlands and the Sheboygan River to enhance its function to fish and wildlife and improve water quality.	*****	12/31/2099	IN_PROGRESS

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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 Design QAPP	Approved-signed QAPP also applies to Kiwanis Park and In-stream Habitat improvements	SEH- Tom Sear	02/06/2012	
Quarterly Progress Report (Taylor Drive) - Apr-June 2012		Stacy Hron	06/30/2012	
Quarterly Progress Report (Taylor Drive) - Apr-June 2013		Stacy Hron	06/30/2013	
Quarterly Progress Report (Taylor Drive) - Jan-Mar 2012			03/31/2012	
Quarterly Progress Report (Taylor Drive) - Jan-Mar 2013			03/31/2013	
Quarterly Progress Report (Taylor Drive) - Jan-March 2014		Adam Nickel	03/31/2014	
Quarterly Progress Report (Taylor Drive) - July-Sept 2012		Stacy Hron	09/30/2012	
Quarterly Progress Report (Taylor Drive) - July-September 2013		Adam Nickel	09/30/2013	
Quarterly Progress Report (Taylor Drive) - Oct-Dec 2012		Stacy Hron	12/31/2012	
Quarterly Progress Report (Taylor Drive) - Oct-Dec 2013				
SWIMS project summary GLRI-00E00876-sub3 taylor dr & indiana ave restoration	SWIMS project summary for GLRI-00E00876-sub3 Taylor Drive & Indiana Avenue Area Wetland	SWIMS	02/06/2012	

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Title	Description	Author	Published	Comments
Q1-2	Restoration in the Sheboygan River AOC (Q1-2 report).			

Budget

Combined Budgets:

Combined SLOH:

Funding

Organization	Source	Type	Amount	Start Date	End Date
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