

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: GLRI_00E00696-0
Name: West shore of Green Bay Northern Pike Habitat Project
Type: Great Lakes Restoration Initiative
Subtype: Habitat
Status: ACTIVE
Start Date: 10/01/2010
End Date: 12/31/2099
Purpose: Continue the work on habitat restoration for Northern Pike through buffer installations, removal of barriers and critical area plantings along tributaries in Brown and Oconto Counties.
Objective: The northern pike (*Esox lucius*) is Wisconsin's second largest predator fish and is an important part of the Green Bay ecosystem and fish community. Northern pike have become scarce in Green Bay due to wetland habitat losses of as high as 70 percent. In addition, fish encounter passage obstacles when leaving Green Bay to find spawning marshes or when fry migrate back to Green Bay.
Comments: \$395,815
Outcome: During 2007, 2008, and 2009, the Brown County LWCD has been successful in restoring northern pike habitat on private land in the Suamico and Little Suamico watersheds. To date, approximately 14 miles of stream corridor has benefited from this project: 5 miles enhanced and protected and another 9 miles made accessible for migrating fish through the removal of stream impediments. Other accomplishments include: 18 acres of wetland (spawning marshes installed, 13 acres of vegetative riparian buffers, and 21 acres of critical area plantings. This proposal seeks funding to continue this work in Brown County and to support the transference of this project success to other western Green Bay locales in both Brown and Oconto Counties.
Study Design:
QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
Jolly, James	COORDINATOR	ACTIVE	10/12/2010		Brown Co. Land and Water Conservation Dept.	

Project Statuses

Date	Reported By	Status	Comments
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Actions

Action	Detailed Description	Start	End Date	Status
Grant Awarded	Continue the work on habitat restoration for Northern Pike through buffer installations, removal of barriers and critical area plantings along tributaries in Brown and Oconto Counties.	10/01/2010	12/31/2099	PROPOSED

Monitoring Stations

Station ID	Name	Comments
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Assessment Units

WBIC	Segment	Local Name	Official Name
70	2	Green Bay (GI Shoreline)	Green Bay

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
West shore of Green Bay Northern Pike Habitat Project, GLRI proposal cover, Jolly		Jolly, James	02/03/2011	

Budget

Combined Budgets:
Combined SLOH:
Combined Total:

Funding

Organization	Source	Type	Amount	Start Date	End Date
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