

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: River_Revitalization_Fnd_2011
Name: River Revitalization Foundation Habitat Improvement Project
Type: Great Lakes Restoration Initiative
Subtype: Habitat
Status: ACTIVE
Start Date: 05/09/2011
End Date: 09/30/2011
Purpose: Fish and wildlife habitat restoration project.
Objective: Habitat restoration will contribute significantly to delisting the loss of fish and wildlife habitat and degradation of fish and wildlife populations beneficial use impairments(BUIs). The degradation of fish and wildlife populations delisting effort will also benefit from this project through the assessment of wildlife populations. Wildlife population assessment is the sole action item identified in the proposed delisting targets for the wildlife portion of this BUI.
Comments: Theresa Morgan \$25,000 - GLPF
Outcome: Invasive species management and native vegetation re-establishment. Invasive Species Management and Native Vegetation Re-establishment
 Remove targeted invasive species from river corridor area. Targeted species are: Teasel, Japanese Knotweed, Phragmites, Buckthorn (in pond area), Hawthorne (in pond area)
Study Design: The timing of work and the means and methods will be performed in accordance with the WDNR's "A Field Guide to Terrestrial Invasive Plants in Wisconsin." The goal of the work will be to remove and treat all of the woody invasives within the targeted areas, and to prevent any of the herbaceous weeds from setting seed for the season. The herbaceous weed control work will be performed with a combination of hand equipment, tractor (with minimal disturbance wide sweep cultivator shanks to cut basal rosettes and roots) and spot spray equipment (either ATV mounted, tractor mounted or backpack based on the site. We will use the largest effective, lowest disturbance equipment for the task.) The woody invasive removal will be performed in mid summer with a combination of fixed tooth flail mowing equipment, brush clearing saws, and hand tools. A typical work event will include at least two certified pesticide application technician/field ecologists with herbicide application equipment working behind every one piece of cutting equipment (this ensure prompt translocation of herbicide and adequate coverage of cut stumps).

QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
RIVER REVITALIZATION FO	GRANT_RECII	ACTIVE	05/09/2011	09/30/2011	RIVER REVITALIZATION FOUNDATION	

Project Statuses

Date	Reported By	Status	Comments
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Actions

Action	Detailed Description	Start	End Date	Status
Grant Awarded	Fish and wildlife habitat restoration project.	05/09/2011	09/30/2011	IN_PROGRESS

Monitoring Stations

Station ID	Name	Comments
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Assessment Units

WBIC	Segment	Local Name	Official Name
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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
River Revitalization Foundation		Theresa Morgan	04/26/2011	
River Revitalization Foundation SOW		Theresa Morgan	04/26/2011	

Budget

Combined Budgets:
Combined SLOH:
Combined Total:

Funding

Organization	Source	Type	Amount	Start Date	End Date
Great Lakes National Program Office	Federal	CWA 106 Grant	\$25,000.00	10/01/2009	10/01/2011