

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: RM06917

Name: VILLAGE OF NORTH FREEDOM: Shoreline and Fish Habitat Restoration on Village Owned Land

Type: River Grant

Subtype: River Protection Grant

Status: COMPLETE

Start Date: 4/15/2017

End Date: 12/31/2018

Purpose: Project Summary: To restore eroded shoreline and develop fish habitat improvement projects for the Baraboo River, within the village of North Freedom. To protect the corridor's natural setting, and improve it through planting native shoreline plants. To reduce non-point runoff and stream siltation, ultimately improving stream water quality. Removal of dead debris and trees will be necessary to grade the banks and install riprap. Removed trees will be incorporated into fish habitat at the site.

Deliverables: Stabilize banks to reduce bank erosion and stream sedimentation. Improve public access to the shore using cut in points within riprap and through removal of existing fencing on the shoreline. Installation of in stream habitat that will provide large river fish habitat, and improve shoreline angling opportunities. Native vegetation plantings on the shoreline to improve shoreline wildlife habitat. Project results will be shared with the public via a press release and through the Friends of the Baraboo River Group.

Objective:

Comments: Grantee is VILLAGE OF NORTH FREEDOM

Outcome:

Study Design:

QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
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Project Statuses

Date	Reported By	Status	Comments
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Actions

Wisconsin Department of Natural Resources SWIMS Project Summary

Action	Detailed Description	Start Date	End Date	Status
Rivers Management Grant	Project Summary: To restore eroded shoreline and develop fish habitat improvement projects for the Baraboo River, within the village of North Freedom. To protect the corridor's natural setting, and improve it through planting native shoreline plants. To reduce non-point runoff and stream siltation, ultimately improving stream water quality. Removal of dead debris and trees will be necessary to grade the banks and install riprap. Removed trees will be incorporated into fish habitat at the site. Deliverables: Stabilize banks to reduce bank erosion and stream sedimentation. Improve public access to the shore using cut in points within riprap and through removal of existing fencing on the shoreline. Installation of in stream habitat that will provide large river fish habitat, and improve shoreline angling opportunities. Native vegetation plantings on the shoreline to improve shoreline wildlife habitat. Project results will be shared with the public via a press release and through the Friends of the Baraboo River Group.	4/15/2017	12/31/2018	IN_PROGRESS

Details: Parameter	Value/Amount	Units	Comments
Degraded Biological Community			
Degraded Habitat			
Dissolved Oxygen, Field			
Temperature			
Total Nitrogen			
Total Phosphorus			
Total Suspended Solids			

Grant Awarded	Project Summary: To restore eroded shoreline and develop fish habitat improvement projects for the Baraboo River, within the village of North Freedom. To protect the corridor's natural setting, and improve it through planting native shoreline plants. To reduce non-point runoff and stream siltation, ultimately improving stream water quality. Removal of dead debris and trees will be necessary to grade the banks and install riprap. Removed trees will be incorporated into fish habitat at the site. Deliverables: Stabilize banks to reduce bank erosion and stream sedimentation. Improve public access to the shore using cut in points within riprap and through removal of existing fencing on the shoreline. Installation of in stream habitat that will provide large river fish habitat, and improve shoreline angling opportunities. Native vegetation plantings on the shoreline to improve shoreline wildlife habitat. Project results will be shared with the public via a press release and through the Friends of the Baraboo River Group.	4/15/2017	12/31/2018	COMPLETE
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Monitoring Stations

Station ID	Name	Comments
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Assessment Units

WBIC	Segment	Local Name	Official Name
1271100	7	Baraboo River	Baraboo 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	Method 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
Village of North Freedom Shoreline and Fish Habitat Restoration Final Report 2017	The North Freedom Park boat launch, canoe/kayak pier, and shoreline protection project was recently completed in November 2017. A River Management grant was obtained by the Village to develop shoreline protection along North Freedom Park, directly adjacent to the Baraboo River. One hundred and thirty feet in length of rip-rap was installed along the west side of the parks shoreline.	Village of North Freedom	4/5/2018	

Budget

Combined Budgets:

Combined WSLH:

Combined Total: \$0.00

Funding

Organization	Source	Type	Amount	Start Date	End Date
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