

Wisconsin Department of Natural Resources
SWIMS Project Summary

General Project Information

Project ID: RM07418

Name: HARRY & LAURA NOHR CHAPTER OF TROUT UNLIMITE: Harry and Laura Nohr 2018 Blue River and Six Mile Branch

Type: River Grant

Subtype: River Protection Grant

Status: COMPLETE

Start Date: 4/15/2018

End Date: 12/31/2020

Purpose:

Harry and Laura Nohr Chapter of Trout Unlimited will undertake a river restoration project which includes shoreline and bank restoration, in-stream fish habitat structures for approximately 4,000 feet of the Blue River and approximately 2,600 feet of Six Mile Branch. In-stream fish habitat to include log deflectors, root wads, rock weirs, lunger structures, rock deflectors, back water hooks, and a backwater refuge.

Deliverables: This will reduce erosion and stream siltation, and improve habitat for fish and other aquatic biota, flush silt, provide gravel/cobble/rubble spawning habitat. In addition to providing fish habitat, the project will also provide refuge habitat for other shoreline and aquatic biota. A pictorial essay and report will be sent to donors and posted on TU\2019s website. Summer interns will survey the stream and present results at the annual TU meeting.

Objective:

Comments: Grantee is HARRY & LAURA NOHR CHAPTER OF TROUT UNLIMITE

Outcome:

Study Design:

QA Measures:

People						
Name	Role	Status	Start Date	End Date	Organization	Comments
Harry & Laura Nohr Chapter of	GRANT_RECIPIENT	ACTIVE	4/15/2018	12/31/2020	Harry & Laura Nohr Chapter of Trout Unlimited	

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
Habitat Restoration - Instream	Harry and Laura Nohr Chapter of Trout Unlimited will undertake a river restoration project which includes shoreline and bank restoration, in-stream fish habitat structures for approximately 4,000 feet of the Blue River and approximately 2,600 feet of Six Mile Branch. In-stream fish habitat to include log deflectors, root wads, rock weirs, lunger structures, rock deflectors, back water hooks, and a backwater refuge. Deliverables: This will reduce erosion and stream siltation, and improve habitat for fish and other aquatic biota, flush silt, provide gravel/cobble/rubble spawning habitat. In addition to providing fish habitat, the project will also provide refuge habitat for other shoreline and aquatic biota. A pictorial essay and report will be sent to donors and posted on TU's website. Summer interns will survey the stream and present results at the annual TU meeting.	4/15/2018	12/31/2020	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	Harry and Laura Nohr Chapter of Trout Unlimited will undertake a river restoration project which includes shoreline and bank restoration, in-stream fish habitat structures for approximately 4,000 feet of the Blue River and approximately 2,600 feet of Six Mile Branch. In-stream fish habitat to include log deflectors, root wads, rock weirs, lunger structures, rock deflectors, back water hooks, and a backwater refuge. Deliverables: This will reduce erosion and stream siltation, and improve habitat for fish and other aquatic biota, flush silt, provide gravel/cobble/rubble spawning habitat. In addition to providing fish habitat, the project will also provide refuge habitat for other shoreline and aquatic biota. A pictorial essay and report will be sent to donors and posted on TU's website. Summer interns will survey the stream and present results at the annual TU meeting.	4/15/2018	12/31/2020	COMPLETE
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Monitoring Stations

Station ID	Name	Comments
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Assessment Units

Wisconsin Department of Natural Resources
SWIMS Project Summary

WBIC	Segment	Local Name	Official Name
1211000	1	Blue River	Blue River
1211000	2	Blue River	Blue 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
2017 BLUE RIVER HABITAT IMPROVEMENT PROJECT - RM06817	The 2017 Blue River project improved stream habitat along approximately 5,000 feet of the Blue River. Deeply incised stream banks were tapered at a ratio of six or seven to one where possible. Approximately 10,000 cubic yards of stream-bank soil were removed from the immediate flood plain. The 2017 Blue River project has improved habitat and angling opportunities as well as opportunities for enjoying the native plants and animals of Wisconsin.	Harry and Laura Nohr Chapter of Trout Unlimited	3/30/2018	

Budget

Combined Budgets:

Combined WSLH:

Combined Total: \$0.00

Funding

Organization	Source	Type	Amount	Start Date	End Date
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