Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: RM-060-15

Name: HARRY & LAURA NOHR CHAPTER OF TROUT UNLIMITE: Six Mile Branch and Pompey Pillar Project 2015

Type: River Grant

Subtype: River Protection Grant

Status: COMPLETE

Start Date: 4/1/2015

End Date: 12/31/2017

Purpose: The Harry and Laura Nohr Chapter of TU will undertake a River Management Grant that protect and enhance water quality and fish habitat for brook and brown trout and forage fishes in mainly critical habitat segments of approximately 7,600 linear feet of Pompey Pillar Creek, and Six Mile Branch.

1. Reduce soil erosion, stream siltation and thermal loading through stream bank sloping and stabilization practices using riprap and vegetation.

2. Increase stream flow rates in the riffles to help increase oxygen for fish spawning using a variety of habitat BMP\2019s such as weirs and log deflectors.

3. Create protective instream habitat areas for trout and other aquatic organism using a variety of habitat BMP\2019s such as cross logs, and deflection rocks and bank hiding areas.

Deliverables: Improved habitat for fish, reductions in stream sediment in the substrate, and increased rock and gravel spawning habitat areas. Bank erosion control. Project final report cooperate effort between the chapter and UW-Platteville Biology Dept. intern. Will give narrative explanation of work completed, and pre- and post- project photographs showing stream and bank habitat. Report to WI TU councils, and newsletter.

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_RECIPI ENT	ACTIVE	4/21/2015		Harry & Laura Nohr Chapter of Trout Unlimited	

Project Statuses Date Reported By Status Comments

Actions

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Action	Detailed Description	Start Date	End Date	Status	
Restore Riparian Habitat	The Harry and Laura Nohr Chapter of TU will undertake a River Management Grant that protect and enhance water quality and fish habitat for brook and brown trout and forage fishes in mainly critical habitat segments of approximately 7,600 linear feet of Pompey Pillar Creek, and Six Mile Branch. 1. Reduce soil erosion, stream siltation and thermal loading through stream bank sloping and stabilization practices using riprap and vegetation. 2. Increase stream flow rates in the riffles to help increase oxygen for fish spawning using a variety of habitat BMP's such as weirs and log deflectors. 3. Create protective instream habitat areas for trout and other aquatic organism using a variety of habitat BMP's such as cross logs, and deflection rocks and bank hiding areas.	4/1/2015	12/31/2017	COMPLETE	
Details: Parameter	Value/Amount Units	Co	mments		
Total Nitrogen					
Total Phosphorus					
Total Suspended S	olids				
Grant Awarded	The Harry and Laura Nohr Chapter of TU will undertake a River Management Grant that protect and enhance water quality and fish habitat for brook and brown trout and forage fishes in mainly critical habitat segments of approximately 7,600 linear feet of Pompey Pillar Creek, and Six Mile Branch. 1. Reduce soil erosion, stream siltation and thermal loading through stream bank sloping and stabilization practices using riprap and vegetation. 2. Increase stream flow rates in the riffles to help increase oxygen for fish spawning using a variety of habitat BMP's such as weirs and log deflectors. 3. Create protective instream habitat areas for trout and other aquatic organism using a variety of habitat BMP's such as cross logs, and deflection rocks and bank hiding areas	4/1/2015	12/31/2017	COMPLETE	

Monitoring Stations

Station ID Name Comments

deflection rocks and bank hiding areas.

Assessment Units					
WBIC	Segment	Local Name	Official Name		
1237900	1	Pompey Pillar Creek	Pompey Pillar Creek		
1237900	2	Pompey Pillar Creek	Pompey Pillar Creek		
1237900	3	Pompey Pillar Creek	Pompey Pillar Creek		
1237900	4	Pompey Pillar Creek	Pompey Pillar Creek		
1238000	1	Smokey Hollow Creek	Smoky Hollow Creek		

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Lab Account Codes			
Account Code	de Description		
Forms			
Form Code	Form Name		
Methods			
Method Code	Method Description		

Fieldwork Events	Fiel	ldw	ork	Eve	nts
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Start Date Status Field ID Station ID Station Name

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Title	Description	Author	Published	Comments
Harry and Laura Nohr Chapter of Trout Unlimited Six Mile Branch Habitat Improvement Project 2015		Harry and Laura Nohr	1/1/2015	
POMPEY PILLAR CREEK HABITAT IMPROVEMENT PROJECT 2016	HARRY AND LAURA NOHR CHAPTER OF TROUT UNLIMITED POMPEY PILLAR CREEK HABITAT IMPROVEMENT PROJECT 2016	Trout Unlimited	1/1/2015	

Budget

Combined Budgets:

Combined WSLH:

Combined Total: \$0.00

Funding					
Organization	Source	Туре	Amount	Start Date	End Date