

Wisconsin Department of Natural Resources  
SWIMS Project Summary

General Project Information

**Project ID:** RP37022

**Name:** TROUT UNLIMITED INC: Wilson Creek Aquatic Organism Passage Phase 2 Planning

**Type:** River Grant

**Subtype:** River Planning Grant

**Status:** COMPLETE

**Start Date:** 3/15/2022

**End Date:** 12/31/2023

**Purpose:**

Project Scope and Description of Deliverables

Trout unlimited is sponsoring a planning project to restore aquatic organism passage in Wilson Creek (Douglas County) at two road crossings on CTH P and develop stream crossing designs for both sites.

Project final deliverables include: Two final engineer stamped designs for stream crossings of Wilson Creek on CTH P. Final HEC-RAS analysis and cost estimates.

Specific project activities include:  
Trout Unlimited staff will complete geomorphic surveys to complete longitudinal profile, channel cross sections, and other stream data required to design new crossings at two CTH P crossing sites of Wilson Creek. Crossing designs will be developed using stream simulation design methods. HEC-RAS analysis will be completed and used to create alternative crossing structures that pass the 100-year flood event and restore aquatic organism passage.

Special Conditions: Completed plans and analysis and cost estimates be provided to the Department in print and electronic format.

This scope summarizes the project detail provided in the application and does not negate tasks/deliverables described therein. Data, records, and reports, including GIS-based maps, and digital images, must be submitted to the Department in a format specified by the regional Lake Biologist.

**Objective:**

**Comments:** Grantee is TROUT UNLIMITED INC

**Outcome:**

**Study Design:**

**QA Measures:**

People						
Name	Role	Status	Start Date	End Date	Organization	Comments

Project Statuses			
Date	Reported By	Status	Comments

Actions				
Action	Detailed Description	Start Date	End Date	Status
Grant Awarded	Grant RP37022 awarded	3/15/2022	12/13/2023	COMPLETE

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Monitoring Stations

Station ID	Name	Comments
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Assessment Units

WBIC	Segment	Local Name	Official Name
2870800	1	Wilson Creek	Wilson Creek

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
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Budget

Combined Budgets:

Combined WSLH:

Combined Total: \$0.00

Funding

Organization	Source	Type	Amount	Start Date	End Date
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7/25/2024

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