

## Wisconsin Department of Natural Resources SWIMS Project Summary

### General Project Information

**Project ID:** LPL162417

**Name:** EAU CLAIRE COUNTY: In-Channel Sediment Load Inventory and Assessment

**Type:** Lakes Grant

**Subtype:** Large Scale Lake Planning

**Status:** COMPLETE

**Start Date:** 2/15/2017

**End Date:** 12/31/2020

**Purpose:** Purpose: Eau Claire County is sponsoring a Lake Management Planning project to conduct a sediment source inventory for the Eau Claire River system.

Project activities include: establish replicable survey transects at sediment traps, document and prioritize active erosion sites, establish and document phosphorus and sediment transport with the Eau Claire River system

Project deliverables: documentation of: remaining sediment capacity in existing sediment traps, recession rates on bank erosion sites, critical/active erosion sites for future projects, real-time flow data in the Eau Claire River, loading calculations for delivery of phosphorus and suspended solids, sediment trap retention volume calculations, community presentations.

Special conditions: WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) copy of all data and maps from the project.

**Objective:****Comments:** Grantee is EAU CLAIRE COUNTY**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

Action	Detailed Description	Start Date	End Date	Status
Grant Awarded	<p>Purpose: Eau Claire County is sponsoring a Lake Management Planning project to conduct a sediment source inventory for the Eau Claire River system.</p> <p>Project activities include: establish replicable survey transects at sediment traps, document and prioritize active erosion sites, establish and document phosphorus and sediment transport with the Eau Claire River system.</p>	2/15/2017	12/31/2019	COMPLETE

### Monitoring Stations

Station ID	Name	Comments
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### Assessment Units

WBIC	Segment	Local Name	Official Name
2152600	1	Chippewa Falls Flowage	Chippewa Falls Flowage 5555

### 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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