

# Wisconsin Department of Natural Resources SWIMS Project Summary

## General Project Information

**Project ID:** LPL170119

**Name:** TOWN OF PLUM LAKE: Town of Plum Lake Mgmt Plan PhIII - Razorback Lake

**Type:** Lakes Grant

**Subtype:** Large Scale Lake Planning

**Status:** COMPLETE

**Start Date:** 2/15/2019

**End Date:** 12/31/2022

**Purpose:** The Town of Plum Lake is sponsoring a LPL grant to study Razorback Lake, in Vilas County, with a study completion date of June 30, 2021. The project will focus on developing a Lake Management Plan (LMP).

**Activities:**

- 1) Stakeholder participation \2013 planning meetings (up to 2) and wrap-up meeting
- 2) Water quality sampling and analysis
- 3) Watershed assessment and P load modeling
- 4) Fisheries, Shoreland, and Coarse Woody Habitat assessment
- 5) Professional Dreissena monitoring
- 6) Aquatic plant surveys (PI survey, community mapping, and early-season AIS)
- 7) Early and late-season AIS surveys on Little Star Lake
- 8) Data analysis and develop LMP

**Project deliverables include:**

- 1) Water chemistry data
- 2) Watershed maps and modeling data
- 3) PI, shoreland and woody habitat data
- 4) Aquatic plant community and AIS maps
- 5) Aquatic plant vouchers
- 6) LMP

**Specific project conditions:**

- Draft of LMP needs Dept review and approval

WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) copy of LMP, data from PI survey, shoreland assessment, woody habitat assessment, watershed assessment and water quality sampling, all maps from project, all GIS data, and aquatic plant vouchers.

**Objective:**

**Comments:** Grantee is TOWN OF PLUM LAKE

**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  
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Action	Detailed Description	Start Date	End Date	Status
Grant Awarded	Grant LPL170119 awarded	2/15/2019	6/30/2021	COMPLETE

Monitoring Stations

Station ID	Name	Comments
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Assessment Units

WBIC	Segment	Local Name	Official Name
1013800	1	Razorback Lake	Razorback Lake

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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5/20/2024

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