

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: LPL-851-03
Name: MONTELLO LAKE P&R DISTRICT: Montello Lake Drawdown Evaluation
Type: Lakes Grant
Subtype: Large Scale Lake Planning
Status: COMPLETE
Start Date: 10/01/2002
End Date: 12/31/2005
Purpose: The Montello Lake Protection & Rehab District proposes to conduct a drawdown evaluation that will include the following components: Sediment compaction and erosion evaluation; shoreline video for plant community evaluation, pre and post drawdown; aerial photo survey of lake and shoreline for visual evaluation of plant community response; and recommendations based on the analysis of the data. The District also proposes to conduct an aquatic plant management survey that will include the following components: An appraisal of plant community in 2004 to evaluate the effects of the drawdown, a rake survey protocol will be employed, as well as interpretation of photographic documentation; and the development of a revised comprehensive aquatic plant management plan that addresses mechanical harvesting, chemical control, protection of sensitive areas, restoration of degraded littoral zones, and includes a public education component.

Objective:
Comments: Grantee is MONTELLO LAKE P&R DISTRICT
Outcome:
Study Design:
QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
Montello Lake P & R District,	GRANT_RECIP	ACTIVE	10/01/2002	12/31/2005	Montello Lake P & R District	

Project Statuses

Date	Reported By	Status	Comments
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Actions

Action	Detailed Description	Start	End Date	Status
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Action	Detailed Description	Start	End Date	Status
Grant Awarded	The Montello Lake Protection & Rehab District proposes to conduct a drawdown evaluation that will include the following components: Sediment compaction and erosion evaluation; shoreline video for plant community evaluation, pre and post drawdown; aerial photo survey of lake and shoreline for visual evaluation of plant community response; and recommendations based on the analysis of the data. The District also proposes to conduct an aquatic plant management survey that will include the following components: An appraisal of plant community in 2004 to evaluate the effects of the drawdown, a rake survey protocol will be employed, as well as interpretation of photographic documentation; and the development of a revised comprehensive aquatic plant management plan that addresses mechanical harvesting, chemical control, protection of sensitive areas, restoration of degraded littoral zones, and includes a public education component.	10/01/2002		COMPLETE
Information and Education		10/01/2002	12/31/2005	PROPOSED
Comprehensive Planning Studies		10/01/2002	12/31/2005	PROPOSED

Monitoring Stations

Station ID	Name	Comments
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Assessment Units

WBIC	Segment	Local Name	Official Name
164100	1	Montello River	Montello River
164300	1	Montello Lake	Lake Montello

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	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

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Combined Budgets:

Combined SLOH:

Combined Total:

Funding

Organization	Source	Type	Amount	Start Date	End Date
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