

## Wisconsin Department of Natural Resources SWIMS Project Summary

### General Project Information

**Project ID:** LPL-1121-07  
**Name:** ENTERPRISE LAKE PROTECTION & REHAB DISTRICT: Enterprise Lake Comprehensive Mgt. Planning: Phase I  
**Type:** Lakes Grant  
**Subtype:** Large Scale Lake Planning  
**Status:** COMPLETE  
**Start Date:** 10/01/2006  
**End Date:** 12/31/2009  
**Purpose:** Enterprise Lake Protection and Rehabilitation District is sponsoring phased large scale lake planning grants to study Enterprise Lake in Langlade County with a study completion date of December 31, 2008. The project will focus on developing a Lake Management Plan (LMP) for Enterprise Lake. Completion of a LMP will allow for potential Aquatic Invasive Species (AIS) cost sharing grants and permits for Eurasian water-milfoil (EWM) control.

Project activities include:

- 1) Stakeholder participation - kick-off meeting, survey, planning meetings (up to 3), wrap-up meeting, news release, newsletter article, and progress report
- 2) Water quality sampling (Secchi, P, Chla, DO, temp, N, conductivity, pH, Alk, suspended solids, and Calcium) - note some sampling done by Citizen Lake Monitor and some by consultant
- 3) Aquatic plant community mapping and analysis
- 4) Curly-leaf pondweed survey
- 5) EWM beds field mapping (August 2007)
- 6) Fisheries assessment
- 7) Watershed assessment
- 8) Develop LMP

Project deliverables include:

- 1) Stakeholder survey, news release, newsletter article, and progress report
- 2) Aquatic plant community and watershed maps
- 3) LMP

Specific conditions for this project:

- Draft of stakeholder survey should be submitted to Lakes Management Coordinator for review before sending to public
- LMP needs Dept review and approval

WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) and hard copy of LMP, news release, newsletter article, progress report, stakeholder survey, data from watershed assessment, and all maps from project.

**Objective:**

**Comments:** Grantee is ENTERPRISE LAKE PROTECTION & REHAB DISTRICT

**Outcome:**

**Study Design:**

**QA Measures:**

### People

Name	Role	Status	Start Date	End Date	Organization	Comments
Butterfield, Brenton	TEAM_MEMBER	ACTIVE	10/01/2006	12/31/2009	Wisconsin DNR	
Enterprise Lake P & R Dist,	GRANT_RECIPII	ACTIVE	10/01/2006	12/31/2009	Enterprise Lake P & R Dist	
Heath, Eddie	TEAM_MEMBER	ACTIVE	10/01/2006	12/31/2009	Onterra, LLC	
Hoyman, Tim	TEAM_MEMBER	COMPLETE	10/01/2006	12/31/2009	Onterra, LLC	
Katz, Barbara	TEAM_MEMBER	ACTIVE	10/01/2006	12/31/2009		

### Project Statuses

Date	Reported By	Status	Comments
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### Actions

## Wisconsin Department of Natural Resources SWIMS Project Summary

Action	Detailed Description	Start	End Date	Status
Lake Management Plan Development		10/01/2006	12/31/2009	PROPOSED
Comprehensive Planning Studies	14421175	10/01/2006		PROPOSED
Monitor Water Quality or Sediment		10/01/2006	12/31/2009	PROPOSED
Grant Awarded	Enterprise Lake Protection and Rehabilitation District is sponsoring phased large scale lake planning grants to study Enterprise Lake in Langlade County with a study completion date of December 31, 2008. The project will focus on developing a Lake Management Plan (LMP) for Enterprise Lake. Completion of a LMP will allow for potential Aquatic Invasive Species (AIS) cost sharing grants and permits for Eurasian water-milfoil (EWM) control.	10/01/2006	12/31/2009	COMPLETE
Informational Meetings		10/01/2006	12/31/2009	PROPOSED
Grant Awarded	Enterprise Lake Protection and Rehabilitation District is sponsoring phased large scale lake planning grants to study Enterprise Lake in Langlade County with a study completion date of December 31, 2008. The project will focus on developing a Lake Management Plan (LMP) for Enterprise Lake. Completion of a LMP will allow for potential Aquatic Invasive Species (AIS) cost sharing grants and permits for Eurasian water-milfoil (EWM) control.	10/01/2006		COMPLETE

### Monitoring Stations

Station ID	Name	Comments
343120	Enterprise Lake - Deep Hole	

### Assessment Units

WBIC	Segment	Local Name	Official Name
1578600	2	Enterprise Creek	Enterprise Creek
1579700	1	Enterprise Lake	Enterprise Lake

### Lab Account Codes

Account Code	Description	Start Date	End Date
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### Forms

Form Code	Form Name
SECCHI_TEMPDO	Lake Monitoring - Secchi, Temperature and D.O.

### Methods

Method Code	Description
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### Fieldwork Events

Start Date	Status	Field ID	Station ID	Station Name
02/19/2007 08:45	COMPLETE	ENLS	343120	Enterprise Lake - Deep Hole
07/18/2007 09:30	COMPLETE	ENTLS	343120	Enterprise Lake - Deep Hole
08/20/2007 09:00	COMPLETE	ENTLS	343120	Enterprise Lake - Deep Hole
09/04/2007 09:00	COMPLETE	ENTLS	343120	Enterprise Lake - Deep Hole

## Wisconsin Department of Natural Resources SWIMS Project Summary

### Documents

Title	Description	Author	Published	Comments
Enterprise Lake Comprehensive Lake Management Plan	Enterprise Lake in Langdale County. Sponsored by: Enterprise Lake Protection & Rehabilitation District, WDNR Lake Planning Grant Program (LPL-1121-07 & 1122-07)	Onterra LLC	09/01/2011	
Enterprise Lake Comprehensive Lake Management Plan Appendices	Appendices to Enterprise Lake CMP.	Onterra LLC	09/01/2011	

### Budget

**Combined Budgets:**  
**Combined SLOH:**  
**Combined Total:**

### Funding

Organization	Source	Type	Amount	Start Date	End Date
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