### **General Project Information**

Project ID: LPL-1193-08

Name: WINDFALL LAKE ASSOCIATION, INC: Windfall Lake Management Planning Project - Phase 1

Type: Lakes Grant

Subtype: Large Scale Lake Planning

Status: COMPLETE

**Start Date:** 10/1/2007 **End Date:** 12/31/2010

**Purpose:** Windfall Lake Association is sponsoring phased large scale lake planning grants to study Windfall Lake in Forest County.

The project will focus on developing a Lake Management Plan (LMP) for Windfall Lake. A component of the LMP will be an

aquatic plant harvesting plan.

#### Project activities include:

1) Stakeholder participation - kick-off meeting, stakeholder survey, planning meetings (up to 3), wrap-up meeting, news release, and newsletter article

- 2) Water quality sampling and analysis (Secchi, P, Chla, DO, temp, N, conductivity, pH, Alk, suspended solids, and Calcium) sampling by citizen monitor and consultant
- 3) Aquatic plant survey (point-intercept)
- 4) Aquatic plant community mapping and analysis
- 5) Curly-leaf pondweed survey
- 6) Fisheries assessment
- 7) Watershed assessment
- 8) Zebra mussel monitoring
- 9) Sensitive area delineation
- 10) Develop LMP

#### Project deliverables include:

- 1) Stakeholder survey, news release, and newsletter article
- 2) Point-intercept aquatic plant data
- 3) Aquatic plant community and watershed maps
- 4) Watershed modeling data
- 5) Two sets of aquatic plant vouchers
- 6) LMP

#### Specific conditions for this project:

- Draft of stakeholder survey should be submitted to Lakes Management Coordinator for review before sending to public
- Vouchers should be submitted to Lakes Management Coordinator as soon as possible after aquatic plant survey
- 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, stakeholder survey, point-intercept aquatic plant data, data from watershed assessment, all maps from project, all GIS data, and two sets of aquatic plant vouchers.

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Comments: Grantee is WINDFALL LAKE ASSOCIATION, INC

Outcome:

Study Design:

**QA Measures:** 

### **People**

Name	Role	Status	Start Date	End Date	Organization	Comments
Tschohl, Ron L	TEAM_MEMBER	COMPLETE	10/1/2007	12/31/2010		
Windfall Lake Association Inc,	GRANT_RECIPI ENT	ACTIVE	10/1/2007	12/31/2010	Windfall Lake Association Inc	

# Project Statuses Date Reported By Status Comments

A - 4	Detailed Describetion	Otant Dat	E I D (	01-1
Action	Detailed Description	Start Date	End Date	Status
Comprehensive Planning Studies	19619303	10/1/2007		PROPOSED
Grant Awarded	Windfall Lake Association is sponsoring phased large scale lake planning grants to study Windfall Lake in Forest County. The project will focus on developing a Lake Management Plan (LMP) for Windfall Lake. A component of the LMP will be an aquatic plant harvesting plan.  Project activities include:  1) Stakeholder participation - kick-off meeting, stakeholder survey, planning meetings (up to 3), wrap-up meeting, news release, and newsletter article  2) Water quality sampling and analysis (Secchi, P, Chla, DO, temp, N, conductivity, pH, Alk, suspended solids, and Calcium) - sampling by citizen monitor and consultant 3) Aquatic plant survey (point-intercept) 4) Aquatic plant community mapping and analysis 5) Curly-leaf pondweed survey	10/1/2007	12/31/2010	COMPLETE
	<ul><li>6) Fisheries assessment</li><li>7) Watershed assessment</li><li>8) Zebra mussel monitoring</li><li>9) Sensitive area delineation</li><li>10) Develop LMP.</li></ul>			
Aquatic Plant Monitoring or Survey	using point-intercept	10/1/2007	12/31/2009	PROPOSED
Lake Management Plan Development	19619303	10/1/2007		PROPOSED

Grant Awarded	Windfall Lake Association is sponsoring phased large scale lake planning grants to study Windfall Lake in Forest County. The project will focus on developing a Lake Management Plan (LMP) for Windfall Lake. A component of the LMP will be an aquatic plant harvesting plan.	10/1/2007	12/31/2009	COMPLETE
	Project activities include:  1) Stakeholder participation - kick-off meeting, stakeholder survey, planning meetings (up to 3), wrap-up meeting, news release, and newsletter article  2) Water quality sampling and analysis (Secchi, P, Chla, DO, temp, N, conductivity, pH, Alk, suspended solids, and Calcium) - sampling by citizen monitor and consultant  3) Aquatic plant survey (point-intercept)  4) Aquatic plant community mapping and analysis  5) Curly-leaf pondweed survey  6) Fisheries assessment  7) Watershed assessment  8) Zebra mussel monitoring  9) Sensitive area delineation  10) Develop LMP.			

<b>Monitoring Stations</b>		
Station ID	Name	Comments
213136	Windfall Lake - Site #1-Lower	

Assessment Units	3		
WBIC	Segment	Local Name	Official Name
373500	1	Windfall Lake	Windfall Lake

<b>Lab Account Codes</b>			
Account Code	Description	Start Date	<b>End Date</b>

Forms	
Form Code	Form Name
SECCHI TEMPDO	Lake Monitoring - Secchi, Temperature and D.O.

Methods	
Method Code	Method Description

Fieldwork Events							
Start Date	Status	Field ID	Station ID	Station Name			
3/11/2008 13:20	COMPLETE	WLS	213136	Windfall Lake - Site #1-Lower			
5/13/2008 10:00	COMPLETE	WLS	213136	Windfall Lake - Site #1-Lower			
6/24/2008 10:00	COMPLETE	WLS	213136	Windfall Lake - Site #1-Lower			
7/21/2008 9:30	COMPLETE	WLS	213136	Windfall Lake - Site #1-Lower			

8/25/2008 10:45 COMPLET	E	WLS	2131	36	Windfall La	ke - Site #1-L	ower
Documents							
Title	Description	on		Author		Published	Comments
Windfall Lake Forest County Wisconsin Comprehensive Management Plan				Onterra, LL	С	12/1/2011	

### **Budget**

Combined Budgets: Combined WSLH:

Combined Total: \$0.00

Funding					
Organization	Source	Туре	Amount	Start Date	End Date