## Wisconsin Department of Natural Resources SWIMS Project Summary

### **General Project Information**

Project ID: LPL-1283-09

Name: CLAM LAKE P & R DISTRICT: Lake User Survey, Education Fair, & CLP Turion Sampling (Ph 2)

Type: Lakes Grant

Subtype: Large Scale Lake Planning

Status: COMPLETE

**Start Date:** 4/1/2009

End Date: 12/31/2011

**Purpose:** Clam Lakes P & R District is sponsoring a four-phase project to complete a comprehensive lake management plan with an aquatic plant emphasis for Upper and Lower Clam Lakes. The final deliverable will be a single lake management plan that

includes methodologies, results, and management alternatives discussion with an implementation plan. Interim deliverables for each phase include a progress report with results, including maps, spreadsheets, and other data collected during the

given phase.

The specific Phase 2 project tasks include: 1) Curlyleaf pondweed turion monitoring at 120 total sites in the lakes; 2) Lake fair with management planning education and outreach activities; 3) Sociological survey of riparians and local community.

Special Conditions: 1) WDNR's Aquatic Plant Management in Wisconsin guidance should be followed for point-intercept survey monitoring and aquatic plant management plan development; 2) Draft public surveys and shoreline inventory methods must be reviewed and approved by the Department before being initiated.

This scope is intended to summarize the detailed project scope provided in the application and does not supersede those application tasks/deliverables. Data, records, and reports, including GIS-based maps and digital images, must be submitted to the Department in a format specified by the regional Lake Coordinator.

Objective:

Comments: Grantee is CLAM LAKE P & R DISTRICT

Outcome:

Study Design:

**QA Measures:** 

People							
Name	Role	Status	Start Date	End Date	Organization	Comments	
Clam Lakes P & R District,	GRANT_RECIPI ENT	ACTIVE	4/1/2009	12/31/2011	Clam Lakes P & R District		

#### **Project Statuses**

Date Reported By Status Comments	
----------------------------------	--

#### **Actions**

# Wisconsin Department of Natural Resources SWIMS Project Summary

Action	Detailed Description	Start Date	12/31/2011	Status  COMPLETE	
Grant Awarded	Clam Lakes P & R District is sponsoring a four-phase project to complete a comprehensive lake management plan with an aquatic plant emphasis for Upper and Lower Clam Lakes. The final deliverable will be a single lake management plan that includes methodologies, results, and management alternatives discussion with an implementation plan. Interim deliverables for each phase include a progress report with results, including maps, spreadsheets, and other data collected during the given phase.	4/1/2009			
Lake Management Plan Development	29383007	4/1/2009		PROPOSED	
Grant Awarded	Clam Lakes P & R District is sponsoring a four-phase project to complete a comprehensive lake management plan with an aquatic plant emphasis for Upper and Lower Clam Lakes. The final deliverable will be a single lake management plan that includes methodologies, results, and management alternatives discussion with an implementation plan. Interim deliverables for each phase include a progress report with results, including maps, spreadsheets, and other data collected during the given phase.	4/1/2009	12/31/2011	COMPLETE	
Shoreland Monitoring, Assessment, Inventory	Shoreland Monitoring, Assessment or Inventory	4/1/2009	12/31/2011	PROPOSED	
Social Survey of Residents or Users		4/1/2009	12/31/2011	PROPOSED	

### **Monitoring Stations**

Station ID Name Comments

Assessment Units					
WBIC	Segment	Local Name	Official Name		
2654200	3	Clam River	Clam River		
2655300	1	Clam Lake, Lower	Lower Clam Lake		
2656200	1	Clam Lake, Upper	Clam Lake		

Lab Account Codes						
Account Code	Description	Start Date	End Date			
LM016	Lake Planning Lab Services	1/1/1960	12/31/2099			
LM017	LAKE MANAGEMENT PLANNING GRANTS	1/1/1960	12/31/2099			
LM018	LAKE MANAGEMENT PLANNING GRANTS	1/1/1960	12/31/2099			

Forms	
Form Code	Form Name

### **Methods**

**Method Code** 

# Wisconsin Department of Natural Resources SWIMS Project Summary

Fieldwork Events					
Start Date	Status	Field ID	Station ID	Station Name	

**Method Description** 

Documents						
Title	Description	Author	Published	Comments		
Phase Two Final Summary Report: Lower and Upper Clam Lakes Lake User Survey, Education Fair and CLP Turion Sampling		Short Elliott Hendrickson Inc.	1/1/2011			

### **Budget**

Combined Budgets: Combined WSLH:

Combined Total: \$0.00

Funding					
Organization	Source	Туре	Amount	Start Date	End Date