## **General Project Information**

Project ID:	LPL-980-05
Name:	SILVER LAKE MANAGEMENT DISTRICT: Silver Lake Comprehensive Study
Туре:	Lakes Grant
Subtype:	Large Scale Lake Planning
Status:	COMPLETE
Start Date:	10/1/2004
End Date:	6/30/2006
Purpose:	The Silver Lake District proposes to conduct a project for the appraisal of lake conditions to include:
	<ol> <li>A line transect plant survey of submergent and emergent aquatic plants with subsequent mapping and focus on invasive species.</li> <li>A water quality appraisal including trophic condition identification, lake profiling, and summarization of volunteer water clarity data.</li> <li>Groundwater flow analysis including flow volume and direction</li> <li>Conduct watershed appraisal to include defining watershed, land use/cover types, and identification of nutrient loads via export coefficients.</li> <li>Conduct a property owners survey</li> <li>Note: the funding of sediment coring and analysis as indicated in the original project proposal is being denied. This aspect is not clearly defined and the applicability of core data to management decisions is questioned. This scope is intended as a summary only. Required specific project components are included in the grant application project description.</li> </ol>
Objective:	
Comments:	Grantee is SILVER LAKE MANAGEMENT DISTRICT

Outcome:

#### Study Design:

#### **QA Measures:**

### People

Name	Role	Status	Start Date	End Date	Organization	Comments
Silver Lake Management Distric	GRANT_RECIPI ENT	ACTIVE	10/1/2004	6/30/2006	Silver Lake Management District	

### **Project Statuses**

Date	Reported By	Comments							
Actions									
Action		Detailed Description	:	Start Date	End Date	Status			
Map Invasive S	pecies	10100924		10/1/2004		PROPOSED			
Watershed Map	pping or Assessment	10100924		10/1/2004		PROPOSED			

# Wisconsin Department of Natural Resources SWIMS Project Summary

Grant Awarded	The Silver Lake District proposes to conduct a project for the appraisal of lake conditions to include:	10/1/2004	COMPLETE
	<ol> <li>A line transect plant survey of submergent and emergent aquatic plants with subsequent mapping and focus on invasive species.</li> <li>A water quality appraisal including trophic condition identification, lake profiling, and summarization of volunteer water clarity data.</li> <li>Groundwater flow analysis including flow volume and direction</li> <li>Conduct watershed appraisal to include defining watershed, land use/cover types, and identification of nutrient loads via export coefficents.</li> <li>Conduct a property owners survey.</li> </ol>		

## **Monitoring Stations**

Station ID		Name					Со	Comments						
Assessment Units														
WBIC	WBIC Segment		Local Name				Official Name							
107900	1		Silver Lake (Big	)	Sil			Silver Lake						
Lab Account Codes														
Account Code		Descripti	on								Start Date	End Date		
Forms														
Form Code		Form	Name											
Methods														
Method Code Method Description														
Fieldwork Even	ts													
Start Date	Statu	atus Field ID			Station ID Statio		atio	on Name						
Documents														
Title Description			Aut	Author			ished	Commen	ts					
Budget														
Combined Budgets: Combined WSLH:														
Combined Total: \$0.00														
Funding														
Organization				Source		Туре				Amount	Start Date	End Date		

# Wisconsin Department of Natural Resources SWIMS Project Summary