

## Wisconsin Department of Natural Resources SWIMS Project Summary

### General Project Information

**Project ID:** LPL-647  
**Name:** HARMONY GROVE LAKE PROT. AND REHAB. DISTRICT: Lake Wisconsin Harmony Grove Water Quality  
**Type:** Lakes Grant  
**Subtype:** Large Scale Lake Planning  
**Status:** COMPLETE  
**Start Date:** 10/01/1999  
**End Date:** 12/31/2001  
**Purpose:** Harmony Grove Lake Protection and Rehabilitation District will investigate water quality of the Harmony Grove lagoons. It will collect water quality data from the lagoons and Lake Wisconsin over a one year period. The impact of ground water flow to the lagoons will be determined. Pollution sources to the lagoons from the watershed will be identified and quantified. Recommendations will then be made to minimize the pollutant sources to the lagoons.

A full description of project scope and project deliverables is available in the grant application, which is part of this agreement.

The DNR will be provided with both a paper copy and an electronic copy of the final report. Information will be disseminated to the public as described in the grant application.

**Objective:**

**Comments:** Grantee is HARMONY GROVE LAKE PROT. AND REHAB. DISTRICT

**Outcome:**

**Study Design:**

**QA Measures:**

### People

Name	Role	Status	Start Date	End Date	Organization	Comments
Harmony Grove Lake District,	GRANT_RECIPII	ACTIVE	10/01/1999	12/31/2001	Harmony Grove Lake District	

### Project Statuses

Date	Reported By	Status	Comments
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### Actions

Action	Detailed Description	Start	End Date	Status
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## Wisconsin Department of Natural Resources SWIMS Project Summary

Action	Detailed Description	Start	End Date	Status
Grant Awarded	<p>Harmony Grove Lake Protection and Rehabilitation District will investigate water quality of the Harmony Grove lagoons. It will collect water quality data from the lagoons and Lake Wisconsin over a one year period. The impact of ground water flow to the lagoons will be determined. Pollution sources to the lagoons from the watershed will be identified and quantified. Recommendations will then be made to minimize the pollutant sources to the lagoons.</p> <p>A full description of project scope and project deliverables is available in the grant application, which is part of this agreement.</p> <p>The DNR will be provided with both a paper copy and an electronic copy of the final report. Information will be disseminated to the public as described in the grant application.</p>	10/01/1999		COMPLETE

Details:	Parameter	Value/Amount	Units	Comments
Monitor Water Quality or Sediment	Mercury (Fish Tissue) PAHs - (Fish Tissue, Sediment) PCBs - Concentration (sediment)			
			10/01/1999	12/31/2001
				PROPOSED

### Monitoring Stations

Station ID	Name	Comments
10041146	Lake Wisconsin - Harmony Grove Site F	
10007590	Lake Wisconsin Columbia Co - Harmony Grove Site D	
10007593	Lake Wisconsin Columbia Co. - Harmony Grove Site A	
10007592	Lake Wisconsin Columbia Co. - Harmony Grove Site B	
10007591	Lake Wisconsin Columbia Co. - Harmony Grove Site C	
10007589	Lake Wisconsin Columbia Co. - Harmony Grove Site E	

### Assessment Units

WBIC	Segment	Local Name	Official Name
1179900	2	Wisconsin River	Wisconsin River
1260600	1	Lake Wisconsin	Lake Wisconsin
1260600	2	Grubers Grove Bay, Lake Wisconsin	Lake Wisconsin
1263700	1	Rowan Creek	Rowan Creek

### Lab Account Codes

Account Code	Description	Start Date	End Date
LM006	LAKE MGT PLANNING FY00	08/21/2000	06/30/2000
LM007	LAKE MGT PLANNING FY01	08/21/2000	06/30/2001

### Forms

Form Code	Form Name
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## Wisconsin Department of Natural Resources SWIMS Project Summary

### Methods

Method Code	Description
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### Fieldwork Events

Start Date	Status	Field ID	Station ID	Station Name
05/02/2000 09:45	COMPLETE	C	10007591	Lake Wisconsin Columbia Co. - Harmony Grove Site C
05/02/2000 10:05	COMPLETE	F	10041146	Lake Wisconsin - Harmony Grove Site F
05/02/2000 10:20	COMPLETE	A	10007593	Lake Wisconsin Columbia Co. - Harmony Grove Site A
05/02/2000 11:15	COMPLETE	E	10007589	Lake Wisconsin Columbia Co. - Harmony Grove Site E
05/02/2000 11:35	COMPLETE	D	10007590	Lake Wisconsin Columbia Co - Harmony Grove Site D
05/02/2000 11:55	COMPLETE	B	10007592	Lake Wisconsin Columbia Co. - Harmony Grove Site B
06/12/2000 10:30	COMPLETE	C	10007591	Lake Wisconsin Columbia Co. - Harmony Grove Site C
06/12/2000 11:15	COMPLETE	F	10041146	Lake Wisconsin - Harmony Grove Site F
06/12/2000 11:40	COMPLETE	E	10007589	Lake Wisconsin Columbia Co. - Harmony Grove Site E
06/12/2000 11:50	COMPLETE	F	10041146	Lake Wisconsin - Harmony Grove Site F
06/12/2000 11:55	COMPLETE	A	10007593	Lake Wisconsin Columbia Co. - Harmony Grove Site A
06/12/2000 12:10	COMPLETE	B	10007592	Lake Wisconsin Columbia Co. - Harmony Grove Site B
08/28/2000 11:15	COMPLETE	F	10041146	Lake Wisconsin - Harmony Grove Site F
08/28/2000 11:40	COMPLETE	A	10007593	Lake Wisconsin Columbia Co. - Harmony Grove Site A
08/28/2000 12:00	COMPLETE	B	10007592	Lake Wisconsin Columbia Co. - Harmony Grove Site B
08/28/2000 12:30	COMPLETE	C	10007591	Lake Wisconsin Columbia Co. - Harmony Grove Site C
08/28/2000 12:55	COMPLETE	D	10007590	Lake Wisconsin Columbia Co - Harmony Grove Site D
08/28/2000 13:15	COMPLETE	E	10007589	Lake Wisconsin Columbia Co. - Harmony Grove Site E
02/16/2001 10:30	COMPLETE	A	10007593	Lake Wisconsin Columbia Co. - Harmony Grove Site A
02/16/2001 10:30	COMPLETE	B	10007592	Lake Wisconsin Columbia Co. - Harmony Grove Site B
02/16/2001 10:30	COMPLETE	C	10007591	Lake Wisconsin Columbia Co. - Harmony Grove Site C
02/16/2001 11:00	COMPLETE	D	10007590	Lake Wisconsin Columbia Co - Harmony Grove Site D
02/16/2001 11:00	COMPLETE	E	10007589	Lake Wisconsin Columbia Co. - Harmony Grove Site E
02/16/2001 11:00	COMPLETE	F	10041146	Lake Wisconsin - Harmony Grove Site F
03/16/2001 13:00	COMPLETE	F	10041146	Lake Wisconsin - Harmony Grove Site F
03/16/2001 13:30	COMPLETE	A	10007593	Lake Wisconsin Columbia Co. - Harmony Grove Site A
03/16/2001 14:00	COMPLETE	E	10007589	Lake Wisconsin Columbia Co. - Harmony Grove Site E
03/16/2001 14:30	COMPLETE	C	10007591	Lake Wisconsin Columbia Co. - Harmony Grove Site C
03/16/2001 15:00	COMPLETE	D	10007590	Lake Wisconsin Columbia Co - Harmony Grove Site D
03/16/2001 16:30	COMPLETE	B	10007592	Lake Wisconsin Columbia Co. - Harmony Grove Site B

### Documents

Title	Description	Author	Published	Comments
Lake Wisconsin Harmony Grove Phase I Lake Study Report	Lakes Planning Report. Scope ID 99H011. LPL-647.	Foth & Van Dyke	08/01/2001	

### Budget

**Combined Budgets:**

**Combined SLOH:**

**Combined Total:**

### Funding

Organization	Source	Type	Amount	Start Date	End Date
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