

## Wisconsin Department of Natural Resources SWIMS Project Summary

### General Project Information

**Project ID:** SPL-122-06  
**Name:** ELKHART LAKE IMPROVEMENT ASSOCIATION: Elkhart Lake Groundwater Modeling  
**Type:** Lakes Grant  
**Subtype:** Small Scale Lake Planning  
**Status:** COMPLETE  
**Start Date:** 04/01/2006  
**End Date:** 12/31/2007  
**Purpose:** The Elkhart Lake Improvement Association will continue the monitoring of groundwater started in 2004 and 2005. This monitoring will add 6 new well locations to provide a better distribution of sampling points. A total of twenty wells will be sampled on two dates for total phosphorus and fecal coliform. A consultant will utilize the data collected for a comprehensive report. Two paper copies and one electronic copy of the report will be provided to the department. The report will contain the following elements:

1. Graphics showing the sampling locations and observed concentrations.
2. Identification of trends in groundwater flow and distribution of any potential ground water contamination.
3. A comparison of this data to the data collected in 2004-2005 to determine if the 2004-2005 represent long-term conditions. sampling results

**Objective:**  
**Comments:** Grantee is ELKHART LAKE IMPROVEMENT ASSOCIATION  
**Outcome:**  
**Study Design:**  
**QA Measures:**

### People

Name	Role	Status	Start Date	End Date	Organization	Comments
Elkhart Lake Improvement As	GRANT_RECIIPII	ACTIVE	04/01/2006	12/31/2007	Elkhart Lake Improvement Association	

### Project Statuses

Date	Reported By	Status	Comments
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### Actions

Action	Detailed Description	Start	End Date	Status
Monitor Water Quality or Sediment		04/01/2006	12/31/2007	PROPOSED
Grant Awarded	The Elkhart Lake Improvement Association will continue the monitoring of groundwater started in 2004 and 2005. This monitoring will add 6 new well locations to provide a better distribution of sampling points. A total of twenty wells will be sampled on two dates for total phosphorus and fecal coliform. A consultant will utilize the data collected for a comprehensive report.	04/01/2006	12/31/2007	COMPLETE
Grant Awarded	The Elkhart Lake Improvement Association will continue the monitoring of groundwater started in 2004 and 2005. This monitoring will add 6 new well locations to provide a better distribution of sampling points. A total of twenty wells will be sampled on two dates for total phosphorus and fecal coliform. A consultant will utilize the data collected for a comprehensive report.	04/01/2006		COMPLETE
Water Quality Modeling		04/01/2006	12/31/2007	PROPOSED

## Wisconsin Department of Natural Resources SWIMS Project Summary

### Monitoring Stations

Station ID	Name	Comments
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### Assessment Units

WBIC	Segment	Local Name	Official Name
59300	1	Elkhart Lake	Elkhart Lake

### Lab Account Codes

Account Code	Description	Start Date	End Date
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### Forms

Form Code	Form Name
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### Methods

Method Code	Description
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### Fieldwork Events

Start Date	Status	Field ID	Station ID	Station Name
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### Documents

Title	Description	Author	Published	Comments
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### Budget

Combined Budgets:

Combined SLOH:

Combined Total:

### Funding

Organization	Source	Type	Amount	Start Date	End Date
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