

Wisconsin Department of Natural Resources  
SWIMS Project Summary

General Project Information

**Project ID:** LPL-513

**Name:** LITTLE GREEN LAKE PROTECTION & REHAB. DIST.: Little Green Lake Watershed Land Use and Stormwater Mangmt.

**Type:** Lakes Grant

**Subtype:** Large Scale Lake Planning

**Status:** COMPLETE

**Start Date:** 10/1/1997

**End Date:** 6/30/1999

**Purpose:** The Little Green Lake Protection & Rehabilitation District proposes to develop a watershed land use plan with a stormwater analysis component for Little Green Lake along with a facilities plan that addresses the possible extension of sewer service from the City of Markesan. The land use project activities include the following: 1) establish goals for land use and development; 2) inventory and analyze Watershed physical characteristics and natural resources; 3) determine trends and projections in population & land use; 4) review current land use regulations; 5) recommend future land use patterns; 6) recommend Watershed land use & water quality strategies; and 7) work with District Board to create an action plan for implementation. To support the planning activities described above, collect and/or create the data and GIS mapping needed to 1) identify land parcels within the watershed; 2) evaluate land use impacts; 3) determine soil suitability for basements and septic systems; 4) develop a digital elevation model that will be used with USGS information to analyze drainage patters; and 5) analyze environmentally sensitive areas. The facilities plan project activities include the following: 1) background information, 2) land use/population projections; 3) alternative sewer extension scenarios; 4) recommendations, and 5) maps. A comprehensive watershed land use plan and a facilities plan with be the final products of this project. The DNR will be provided with paper copies and electronic copies of the final report. The project results will be disseminated to the public by public meeting(s) and newsletter mailings with copies of the project report available at Caesticker Public Library, Green Lake/markesan Public Library and Markesan City Hall.

**Objective:**

**Comments:** Grantee is LITTLE GREEN LAKE PROTECTION & REHAB. DIST.

**Outcome:**

**Study Design:**

**QA Measures:**

People

Name	Role	Status	Start Date	End Date	Organization	Comments
Little Green Lake P & R Distri	GRANT_RECIPIENT	ACTIVE	10/1/1997	6/30/1999	Little Green Lake P & R District	

Project Statuses

Date	Reported By	Status	Comments
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Actions

Action	Detailed Description	Start Date	End Date	Status
Stormwater Planning, Implementation		10/1/1997	6/30/1999	PROPOSED

Details: Parameter	Value/Amount	Units	Comments
% storm water runoff reduced			

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Grant Awarded	<p>The Little Green Lake Protection &amp; Rehabilitation District proposes to develop a watershed land use plan with a stormwater analysis component for Little Green Lake along with a facilities plan that addresses the possible extension of sewer service from the City of Markesan. The land use project activities include the following: 1) establish goals for land use and development; 2) inventory and analyze Watershed physical characteristics and natural resources; 3) determine trends and projections in population &amp; land use; 4) review current land use regulations; 5) recommend future land use patterns; 6) recommend Watershed land use &amp; water quality strategies; and 7) work with District Board to create an action plan for implementation. To support the planning activities described above, collect and/or create the data and GIS mapping needed to 1) identify land parcels within the watershed; 2) evaluate land use impacts; 3) determine soil suitability for basements and septic systems; 4) develop a digital elevation model that will be used with USGS information to analyze drainage patterns; and 5) analyze environmentally sensitive areas. The facilities plan project activities include the following: 1) background information, 2) land use/population projections; 3) alternative sewer extension scenarios; 4) recommendations, and 5) maps. A comprehensive watershed land use plan and a facilities plan will be the final products of this project. The DNR will be provided with paper copies and electronic copies of the final report. The project results will be disseminated to the public by public meeting(s) and newsletter mailings with copies of the project report available at Caesticker Public Library, Green Lake/markesan Public Library and Markesan City Hall.</p>	10/1/1997		COMPLETE
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### Monitoring Stations

Station ID	Name	Comments
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### Assessment Units

WBIC	Segment	Local Name	Official Name
162500	1	Little Green Lake	Little Green 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

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Method Code	Method 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
Little Green Lake Watershed Land Use Plan	Lakes Planning Report. For land use recommendation purposes, this studay looks at the 1,645-acre Little Green Lake Watershed. A Wastewater Facilities Plan has been developed parallel to this analysis. This area land use plan will be incorporated into the larger Town of Green Lake Comprehensive Plan.	Little Green Lake Rehabilitation & Protection District	1/1/1999	

Budget

Combined Budgets:

Combined WSLH:

Combined Total: \$0.00

Funding

Organization	Source	Type	Amount	Start Date	End Date
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