

Wisconsin Department of Natural Resources
SWIMS Project Summary

General Project Information

Project ID: LPT-459-14

Name: GREEN LAKE SANITARY DISTRICT: LMI-Management Plan Implementation

Type: Lakes Grant

Subtype: Lake Protection Grant

Status: COMPLETE

Start Date: 9/1/2013

End Date: 12/31/2017

Purpose: Green Lake Sanitary District is sponsoring a lake protection grant on Big Green Lake in Green Lake County. The main goal of this protection grant is to reduce the nutrient loading to the lake through the various activities listed below. The following work activities will be completed:

- 1. Identification and implementation of strategic BMP\2019s in the tributary sub-watersheds.
- 2. Identification of upland buffer problems/opportunities in the impaired tributary sub-watersheds
- 3. Evaluation and study of the potential to restore the County K Estuary to a plant dominated system.
- 4. Education and Informational Activities

a. Press releases, public informational meetings, newsletters, presentations, informational videos, sensitive habitat and safety promotion

The following deliverables (products) will result from this grant:

- 1. Final Report submitted to local DNR Lakes Biologist (1 digital copy / two hard copies). Report to include:

- a. Listing of all BMP\2019s installed over the duration of grant
- b. Cost-Share Agreements
- c. Detailed BMP Information Plans
- d. Photographs of each BMP \2013 prior to and after installation
- e. USGS monitoring and measurements focusing on efficiency and nutrient load reductions
- f. Summary of all upland buffer opportunities with detailed maps.
- g. Pre and Post plant surveys of County K Estuary
- h. Pre and Post fish surveys of County K Estuary

Objective:

Comments: Grantee is GREEN LAKE SANITARY DISTRICT

Outcome:

Study Design:

QA Measures:

People						
Name	Role	Status	Start Date	End Date	Organization	Comments
Green Lake Sanitary District,	GRANT_RECIPIENT	ACTIVE	9/1/2013	12/31/2015	Green Lake Sanitary District	
Johnson, Theodore M	COORDINATOR	ACTIVE	9/1/2013	12/31/2015	Wisconsin DNR	

Project Statuses

Date	Reported By	Status	Comments
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Actions

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Action	Detailed Description	Start Date	End Date	Status
Best Management Practices, Implement	Green Lake Sanitary District is sponsoring a lake protection grant on Big Green Lake in Green Lake County. The main goal of this protection grant is to reduce the nutrient loading to the lake through the various activities listed below. The following work activities will be completed: 1. Identification and implementation of strategic BMP\2019s in the tributary sub-watersheds. 2. Identification of upland buffer problems/opportunities in the impaired tributary sub-watersheds 3. Evaluation and study of the potential to restore the County K Estuary to a plant dominated system. 4. Education and Informational Activities.	9/1/2013	12/31/2015	COMPLETE
Grant Awarded	Green Lake Sanitary District is sponsoring a lake protection grant on Big Green Lake in Green Lake County. The main goal of this protection grant is to reduce the nutrient loading to the lake through the various activities listed below. The following work activities will be completed: 1. Identification and implementation of strategic BMP\2019s in the tributary sub-watersheds. 2. Identification of upland buffer problems/opportunities in the impaired tributary sub-watersheds 3. Evaluation and study of the potential to restore the County K Estuary to a plant dominated system. 4. Education and Informational Activities a. Press releases, public informational meetings, newsletters, presentations, informational videos, sensitive habitat and safety promotion The following deliverables (products) will result from this grant: 1. Final Report submitted to local DNR Lakes Biologist (1 digital copy / two hard copies).	9/1/2013	12/31/2015	COMPLETE
Lakes Protection Grant	Green Lake Sanitary District is sponsoring a lake protection grant on Big Green Lake in Green Lake County. The main goal of this protection grant is to reduce the nutrient loading to the lake through various activities: 1. Identification and implementation of strategic BMP's in the tributary sub-watersheds. 2. Identification of upland buffer problems/opportunities in the impaired tributary sub-watersheds 3. Evaluation and study of the potential to restore the County K Estuary to a plant dominated system. 4. Education and Informational Activities	9/1/2013	12/31/2017	COMPLETE

Monitoring Stations

Station ID	Name	Comments
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Assessment Units

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WBIC	Segment	Local Name	Official Name
103700	1	Heart Lake	Heart Lake
111600	1	Un Lake	Unnamed
111700	1	Un Lake	Unnamed
112200	1	Un Lake	Unnamed
112300	1	Un Lake	Unnamed
112500	1	Un Lake	Unnamed
112600	1	Un Lake	Unnamed
112800	1	Un Lake	Unnamed
112900	1	Un Lake	Unnamed
113000	1	Un Lake	Unnamed
113100	1	Un Lake	Unnamed
113200	1	Un Lake	Unnamed
116800	1	Un Spring	Un Spring
117900	7	Fox River	Fox River
117900	8	Fox River	Fox River
117900	10	Fox River	Fox River
117900	11	Fox River	Fox River
117900	12	Fox River	Fox River
117900	13	Fox River	Fox River
143300	1	Barnes Creek	Barnes Creek
143700	1	Harrington Creek	Harrington Creek
144400	1	Town Drain	Town Drain
144500	1	Local Water	Unnamed
144800	1	Un Lake	Unnamed
145100	1	Unnamed Stream	Unnamed
145200	1	Puchyan River	Puchyan River
145200	2	Puchyan River	Puchyan River
145300	1	Snake Creek	Snake Creek
145300	2	Snake Creek	Snake Creek
145300	3	Snake Creek	Snake Creek
145300	4	Snake Creek	Snake Creek
145700	1	Unnamed Lake	Unnamed
145900	1	Puchyan Millpond	Puchyan Millpond
146100	1	Green Lake (Big Green)	Green Lake

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146100	2	Aba Beach, Green Lake	Green Lake
146100	3	Camp Grow Beach, Green Lake	Green Lake
146100	4	Dodge County Park Beach, Green Lake	Green Lake
146100	5	Hattie Sherwood Beach, Green Lake	Green Lake
146100	6	Pilgrim Center Beach, Green Lake	Green Lake
146100	7	Silver Creek -- Spaulding Road, Green Lake	Green Lake
146100	8	Sunset County Park, Green Lake	Green Lake
146100	9	Green Lake (Northern Lobe)	Green Lake
146100	10	Green Lake	Green Lake
146200	1	Hill Creek	Hill Creek
146400	1	Little Twin Lake	Little Twin Lake
146500	1	Big Twin Lake	Big Twin Lake
146515	1	Local Water	Unnamed
146600	1	White Creek	White Creek
146700	1	Dakin Creek	Dakin Creek
146800	1	Silver Creek	Silver Creek
146800	3	Silver Creek Mouth	Silver Creek
146800	5	Silver Cr Spaulding, Kmart Beach	Silver Creek
146900	1	Unnamed Trib to Silver Creek	Unnamed
147000	1	Unnamed Trib to Silver Creek	Unnamed
147200	1	Un Lake	Unnamed
148000	1	Spring Creek	Spring Creek
148100	1	Spring Lake (Spirit)	Spring Lake
148200	1	Roy Creek	Roy Creek
148300	1	Wuerches Creek	Unnamed
148350	1	Unnamed Stream	Unnamed
148500	1	White River	White River
148600	1	Sucker Creek	Sucker Creek
154000	1	Black Creek	Black Creek
154400	1	Mill Race	Mill Race
158700	1	Puckaway Lake	Puckaway Lake
158800	1	Local Water	Unnamed
159300	1	Grand River	Grand River
159300	2	Grand River	Grand River
159900	1	Grand River Marsh	Grand River Marsh*

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160000	1	Belle Fountain Creek	Belle Fountain Creek
160160	1	South Branch Belle Fountain Creek	South Branch Belle Fountain Creek
160170	1	North Branch Belle Fountain Creek	North Branch Belle Fountain Creek
160300	1	Spring Creek	Spring Creek
160600	1	Spring Lake	Spring Lake
160700	1	Local Water	Unnamed
160800	1	Dog Lake	Dog Lake
161100	1	Grand Lak (Millpond)	Grand Lake (Millpond)
161300	1	Unnamed Creek	Unnamed
161800	1	Local Water	Unnamed
161900	1	Maria Lake	Lake Maria
162200	1	Manchester Millpond	Mill Pond
162500	1	Little Green Lake	Little Green Lake
869800	2	Rock River, South Branch	South Branch Rock River
871200	1	Local Water	Unnamed
3000091	1	Assembly Creek	Assembly Creek
3000500	1	Unnamed Stream	Unnamed
3000504	1	Local Water	Unnamed
3000511	1	Unnamed Stream	Unnamed
3000512	1	Local Water	Unnamed
3000531	1	Local Water	Unnamed
5025336	1	Unnamed Trib to Fox R	Unnamed
5025406	1	Unnamed Stream	Unnamed
5025649	1	Unnamed Stream	Unnamed
5025698	1	Unnamed Stream	Unnamed
5025727	1	Local Water	Unnamed
5026125	1	Unnamed Stream	Unnamed
5026248	1	Local Water	Unnamed
5026283	1	Unnamed Stream	Unnamed
5026290	1	Unnamed Stream	Unnamed
5026316	1	Unnamed Trib to Fox River	Unnamed
5026355	1	Unnamed Stream	Unnamed
5026379	1	Unnamed Stream	Unnamed
5026410	1	Unnamed Stream	Unnamed
5026476	1	Unnamed Stream	Unnamed

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5026636	1	Unnamed Stream	Unnamed
5026724	1	Unnamed Stream	Unnamed
5026909	1	Unnamed Stream	Unnamed
5026951	1	Unnamed Stream	Unnamed
5026951	2	Unnamed Stream	Unnamed
5027017	1	Unnamed Stream	Unnamed
5027048	1	Unnamed Stream	Unnamed
5027058	1	Unnamed Stream	Unnamed
5027092	1	Unnamed Stream	Unnamed
5027115	1	Unnamed Stream	Unnamed
5027123	1	Unnamed Stream	Unnamed
5027140	1	Unnamed Stream	Unnamed
5027202	1	Unnamed Stream	Unnamed
5027219	1	Unnamed Trib to Hill Creek	Unnamed
5027225	1	Unnamed Stream	Unnamed
5027236	1	Unnamed Stream	Unnamed
5027243	1	Unnamed Trib to White Creek	Unnamed
5027249	1	Unnamed Stream	Unnamed
5027278	1	Unnamed Stream	Unnamed
5027344	1	Unnamed Stream	Unnamed
5027496	1	Unnamed Stream	Unnamed
5027574	1	Unnamed Trib to Wuerches Creek	Unnamed
5027591	1	Unnamed Stream	Unnamed
5027609	1	Unnamed Stream	Unnamed
5027690	1	Unnamed Stream	Unnamed
5027717	1	Unnamed Stream	Unnamed
5027805	1	Unnamed Stream	Unnamed
5027809	1	Unnamed Stream	Unnamed
5027834	1	Unnamed Stream	Unnamed
5027950	1	Unnamed Stream	Unnamed
5028029	1	Unnamed Stream	Unnamed
5028071	1	Unnamed Stream	Unnamed
5028181	1	Unnamed Stream	Unnamed
5028204	1	Unnamed Stream	Unnamed
5028245	1	Unnamed Stream	Unnamed

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5028256	1	Unnamed Stream	Unnamed
5028985	1	Local Water	Unnamed
5559194	1	Local Water	Unnamed
5559402	1	Local Water	Unnamed
5559431	1	Local Water	Unnamed
5559477	1	Local Water	Unnamed
5559518	1	Local Water	Unnamed
5559533	1	Local Water	Unnamed
5559643	1	Local Water	Unnamed
5559823	1	Local Water	Unnamed
5559863	1	Local Water	Unnamed
5560362	1	Local Water	Unnamed
5560444	1	Local Water	Unnamed
5560467	1	Local Water	Unnamed
5560961	1	Local Water	Unnamed
5561091	1	Local Water	Unnamed
5561177	1	Local Water	Unnamed
5561336	1	Local Water	Unnamed
5561443	1	Local Water	Unnamed
5561471	1	Local Water	Unnamed
5561558	1	Green Lake - Canal North	Unnamed
5561664	1	Local Water	Unnamed
5561797	1	Local Water	Unnamed
5561985	1	Local Water	Unnamed
5562086	1	Local Water	Unnamed
5562408	1	Green Lake - Beyers Cove; West Channel	Unnamed
5562494	1	Local Water	Unnamed
5562499	1	Local Water	Unnamed
5562513	1	Local Water	Unnamed
5562589	1	Local Water	Unnamed
5562724	1	Local Water	Unnamed
5562826	1	Local Water	Unnamed
5562997	1	Local Water	Unnamed
5563183	1	Local Water	Unnamed
5563234	1	Local Water	Unnamed

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5563251	1	Local Water	Unnamed
5563266	1	Unnamed	Unnamed
5563268	1	Local Water	Unnamed
5563281	1	Local Water	Unnamed
5563766	1	Local Water	Unnamed
5563819	1	Local Water	Unnamed
5563838	1	Local Water	Unnamed
5564544	1	Local Water	Unnamed
5564648	1	Local Water	Unnamed
5564668	1	Local Water	Unnamed
5564712	1	Local Water	Unnamed
5587868	1	Local Water	Unnamed

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	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
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Budget

Combined Budgets:

Combined WSLH:

Combined Total: \$0.00

Funding

Organization	Source	Type	Amount	Start Date	End Date
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