

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: LPL-1344-10

Name: LAKE NOKOMIS CONCERNED CITIZEN'S INC.: Lake Nokomis Management Planning Project, Phase I

Type: Lakes Grant

Subtype: Large Scale Lake Planning

Status: COMPLETE

Start Date: 4/1/2010

End Date: 6/30/2012

Purpose: Lake Nokomis Concerned Citizens, Inc. is sponsoring phased large scale lake planning grants to study Lake Nokomis, in Lincoln County. The project will focus on developing a Lake Management Plan (LMP) for Lake Nokomis. Completion of a LMP will allow for potential Aquatic Invasive Species (AIS) cost sharing grants and permits for Eurasian water-milfoil (EWM) control. Phases 1 and 2 were funded in this grant cycle (Feb 2010) and Phase 3 will be submitted for funding in August 2010.

Phase 1 project activities include: 1) Stakeholder participation \2013 kick-off newsletter article; 2) Shoreline assessment; 3) Water quality sampling and analysis (Secchi, P, Chla, DO, temp, N, conductivity, pH, Alk, suspended solids, and Calcium); 4) Watershed assessment and P load modeling; 5) Fisheries assessment; 6) Volunteer AIS monitoring; 7) Professional Dreissena monitoring.

Project deliverables include: 1) Newsletter article; 2) Shoreland and water chemistry data; 3) Watershed maps and modeling data.

WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) and newsletter article, data from watershed assessment, shoreland assessment, and water quality sampling, all maps from project, and all GIS data.

Objective:

Comments: Grantee is LAKE NOKOMIS CONCERNED CITIZEN'S INC.

Outcome:

Study Design:

QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
Butterfield, Brenton	TEAM_MEMBER	COMPLETE	4/1/2010	6/30/2012	Onterra, LLC	
Cibulka, Dan	TEAM_MEMBER	COMPLETE	4/1/2010	6/30/2012	Onterra, LLC	
Hanke, Todd	TEAM_MEMBER	ACTIVE	4/1/2010	6/30/2012	Onterra, LLC	
Heath, Eddie	TEAM_MEMBER	ACTIVE	4/1/2010	6/30/2012	Onterra, LLC	
Hoyman, Tim	TEAM_MEMBER	COMPLETE	4/1/2010	6/30/2012	Onterra, LLC	
Lake Nokomis Concerned Citizen	GRANT_RECIPIENT	ACTIVE	4/1/2010	6/30/2012	Lake Nokomis Concerned Citizens Inc	
Rowe, _	TEAM_MEMBER	ACTIVE	4/1/2010	6/30/2012	Onterra	

Project Statuses

Date	Reported By	Status	Comments
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Actions

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Action	Detailed Description	Start Date	End Date	Status
Grant Awarded	<p>Lake Nokomis Concerned Citizens, Inc. is sponsoring phased large scale lake planning grants to study Lake Nokomis, in Lincoln County. The project will focus on developing a Lake Management Plan (LMP) for Lake Nokomis. Completion of a LMP will allow for potential Aquatic Invasive Species (AIS) cost sharing grants and permits for Eurasian water-milfoil (EWM) control. Phases 1 and 2 were funded in this grant cycle (Feb 2010) and Phase 3 will be submitted for funding in August 2010.</p> <p>Phase 1 project activities include: 1) Stakeholder participation \2013 kick-off newsletter article; 2) Shoreline assessment; 3) Water quality sampling and analysis (Secchi, P, Chla, DO, temp, N, conductivity, pH, Alk, suspended solids, and Calcium); 4) Watershed assessment and P load modeling; 5) Fisheries assessment; 6) Volunteer AIS monitoring; 7) Professional Dreissena monitoring.</p>	4/1/2010	6/30/2012	COMPLETE
Comprehensive Planning Studies	34943696	4/1/2010		PROPOSED
Shoreland Monitoring, Assessment, Inventory	Shoreland Monitoring, Assessment or Inventory	4/1/2010	6/30/2012	PROPOSED
Lake Management Plan Development	34943696	4/1/2010		PROPOSED

Monitoring Stations

Station ID	Name	Comments
443230	Lake Nokomis - Deep Hole	
443474	Lake Nokomis - The Flats Site #2	

Assessment Units

WBIC	Segment	Local Name	Official Name
1109700	1	Local Water	Unnamed
1515800	2	Tomahawk River	Tomahawk River
1516500	1	Lake Nokomis	Lake Nokomis
1520400	1	Lake Nokomis	Un Spring

Lab Account Codes

Account Code	Description	Start Date	End Date
LM016	Lake Planning Lab Services	1/1/1960	12/31/2099
LM016	Lake Planning Lab Services	1/1/1960	12/31/2099
LM017	LAKE MANAGEMENT PLANNING GRANTS	1/1/1960	12/31/2099
LM017	LAKE MANAGEMENT PLANNING GRANTS	1/1/1960	12/31/2099
LM018	LAKE MANAGEMENT PLANNING GRANTS	1/1/1960	12/31/2099

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Forms

Form Code	Form Name
SECCHI_TEMPDO_PLUS	Lake Monitoring - Secchi, Temp., D.O., pH, Conductivity

Methods

Method Code	Method Description
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Fieldwork Events

Start Date	Status	Field ID	Station ID	Station Name
4/21/2010 11:40	COMPLETE	LNLB	443474	Lake Nokomis - The Flats Site #2
4/21/2010 11:40	COMPLETE	LNLS	443474	Lake Nokomis - The Flats Site #2
6/15/2010 15:15	COMPLETE	LNLB	443474	Lake Nokomis - The Flats Site #2
6/15/2010 15:15	COMPLETE	LNLS	443474	Lake Nokomis - The Flats Site #2
7/21/2010 9:00	COMPLETE	LNLB	443230	Lake Nokomis - Deep Hole
7/21/2010 9:00	COMPLETE	LNLS	443230	Lake Nokomis - Deep Hole
8/31/2010 9:15	COMPLETE	LNLB	443474	Lake Nokomis - The Flats Site #2
8/31/2010 9:15	COMPLETE	LNLS	443474	Lake Nokomis - The Flats Site #2
10/13/2010 11:15	COMPLETE	LNLB	443474	Lake Nokomis - The Flats Site #2
10/13/2010 11:15	COMPLETE	LNLS	443474	Lake Nokomis - The Flats Site #2
2/23/2011 14:00	COMPLETE	LNLB	443230	Lake Nokomis - Deep Hole
2/23/2011 14:00	COMPLETE	LNLS	443230	Lake Nokomis - Deep Hole

Documents

Title	Description	Author	Published	Comments
Reports and Graphs for Lake Nokomis - The Flats, Site #2	8334			

Budget

Combined Budgets:

Combined WSLH:

Combined Total: \$0.00

Funding

Organization	Source	Type	Amount	Start Date	End Date
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