Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: LPL-1201-08

Name: DEER LAKE DISTRICT: Deer Lake Management Planning Project - Phase 2

Type: Lakes Grant

Subtype: Large Scale Lake Planning

Status: COMPLETE

Start Date: 10/1/2007 **End Date:** 6/30/2012

Purpose: Deer Lake District is sponsoring phased large scale lake planning grants to study Deer Lake in Lincoln County. The project will focus on developing a Lake Management Plan (LMP) for Deer Lake.

Project activities include:

- 1) Stakeholder participation kick-off meeting, stakeholder survey, planning meetings (up to 3), wrap-up meeting, news release, and newsletter article
- 2) Water quality sampling and analysis (Secchi, P, Chla, DO, temp, N, conductivity, pH, Alk, suspended solids, and Calcium)
- 3) Aquatic plant survey (point-intercept)
- 4) Aquatic plant community mapping and analysis
- 5) Curly-leaf pondweed survey
- 6) Fisheries assessment
- 7) Watershed assessment
- 8) Zebra mussel monitoring
- 9) Sensitive area delineation
- 10) Develop LMP

Project deliverables include:

- 1) Stakeholder survey, news release, and newsletter article
- 2) Point-intercept aquatic plant data
- 3) Aquatic plant community and watershed maps
- 4) Watershed modeling data
- 5) Two sets of aquatic plant vouchers
- 6) LMP

Specific conditions for this project:

- Draft of stakeholder survey should be submitted to Lakes Management Coordinator for review before sending to public
- Vouchers should be submitted to Lakes Management Coordinator as soon as possible after aquatic plant survey
- LMP needs Dept review and approval

WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) and hard copy of LMP, news release, newsletter article, stakeholder survey, point-intercept aquatic plant data, data from watershed assessment, all maps from project, all GIS data, and two sets of aquatic plant vouchers.

Objective:

Comments: Grantee is DEER LAKE DISTRICT

Outcome:

Study Design:

QA Measures:

People							
Name	Role	Status	Start Date	End Date	Organization	Comments	
Deer Lake District,	GRANT_RECIPI ENT	ACTIVE	10/1/2007	6/30/2012	Deer Lake District		

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Project Statu	ıses					
Date Reported By		Status	Comments	3		
Actions						
Action		Detailed Description	Detailed Description		End Date	Status
Aquatic Plant Monitoring or Survey		point-intercept	point-intercept		12/31/2009	PROPOSED
Watershed Ma	pping or Assessment				12/31/2010	PROPOSED
Grant Awarded		Deer Lake District is sponsoring ph scale lake planning grants to study in Lincoln County. The project will developing a Lake Management Pl for Deer Lake. Project activities include: 1) Stakeholder participation - kick-c stakeholder survey, planning meeting, news release newsletter article 2) Water quality sampling and anal (Secchi, P, Chla, DO, temp, N, con pH, Alk, suspended solids, and Cal 3) Aquatic plant survey (point-interd) Aquatic plant community mappir analysis 5) Curly-leaf pondweed survey 6) Fisheries assessment 7) Watershed assessment 8) Zebra mussel monitoring 9) Sensitive area delineation 10) Develop LMP Project deliverables include: 1) Stakeholder survey, news release newsletter article 2) Point-intercept aquatic plant data 3) Aquatic plant community and was maps 4) Watershed modeling data 5) Two sets of aquatic plant vouched 6) LMP Specific conditions for this project: Draft of stakeholder survey should submitted to Lakes Management Cofor review before sending to public Vouchers should be submitted to Management Coordinator as soon after aquatic plant survey LMP needs Dept review and appr WDNR Lakes Management Coordi be provided with an electronic (pdf and hard copy of LMP, news release newsletter article, stakeholder survintercept aquatic plant data, data free watershed assessment, all maps free fall GIS data, and two sets of aquativouchers.	Deer Lake focus on an (LMP) off meeting, ngs (up to , and ysis ductivity, cium) cept) ng and se, and an an antershed ers d be coordinator Lakes as possible oval nator will or word) se, ey, point-om om project,	10/1/2007	12/31/2010	COMPLETE

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Comprehensive Planning Studies	19619300	10/1/2007		PROPOSED
Lake Management Plan Development	19619300	10/1/2007		PROPOSED
Monitor Invasive Species		10/1/2007	12/31/2010	PROPOSED

Monitoring Stations

Station ID Name Comments

Assessment Units

WBIC	Segment	Local Name	Official Name
1519600	1	Deer Lake	Deer Lake

Lab Account Codes

Account Code Description Start Date End Date

Forms

Form Code Form Name

Methods

Method Code Method Description

Fieldwork Events

Start Date Status Field ID Station ID Station Name

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Title	Description	Author	Published	Comments		
Deer Lake Comprehensive Management Plan 2013	Deer Lake (Lincoln County) comprehensive management plan, sponsored by Deer Lake District, prepared by Onterra, LLC. Includes photos, maps, graphs, tables, and diagrams. Maps and appendices attached.	Onterra, LLC.	12/18/2013			
Deer Lake Comprehensive Management Plan Appendices 2013	Appendices to accompany Deer Lake Comprehensive Management Plan 2013, prepared by Onterra, LLC. Includes public participation materials, stakeholder survey response charts and comments, water quality data, watershed analysis WILMS results, aquatic plant survey data, and Deer Lake outlet assessment proposal.	Onterra, LLC.	12/18/2013			
Deer Lake Comprehensive Management Plan Maps 2013	Maps to accompany Deer Lake Comprehensive Management Plan 2013, prepared by Onterra, LLC.	Onterra, LLC.	12/18/2013			

Budget

7/25/2024

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Combined	Budgets:
Combined	WSLH:

Combined Total: \$0.00

Funding						
Organization	Source	Туре	Amount	Start Date	End Date	