#### **General Project Information**

Project ID: LPL-1420-11

Name: THREE LAKES WATERFRONT ASSOCIATION: Three Lakes Chain Mgt. Planning Project - Ph. 1 Deer Lake

Type: Lakes Grant

Subtype: Large Scale Lake Planning

Status: COMPLETE

Start Date: 4/1/2011

**End Date:** 12/31/2013

Purpose: Three Lakes Waterfront Association, Inc. is sponsoring a phased large scale lake planning grant project to study Deer Lake in Operida County. The project will focus on developing a Lake Management Plan (LMP) for Deer Lake

Oneida County. The project will focus on developing a Lake Management Plan (LMP) for Deer Lake.

Phase 1 project activities include: 1) Stakeholder participation \2013 kick-off meeting, stakeholder survey, planning meetings (up to 2), wrap-up meeting, news release(s), and newsletter article; 2) Water quality sampling; 3) Shoreline assessment; 4) Watershed assessment and P load modeling; 5) Fisheries assessment; 6) Professional Dreissena monitoring; 7) Develop LMP.

Project deliverables include: 1) Stakeholder survey, news release(s), and newsletter article; 2) Shoreland and water chemistry data; 3) Watershed maps and modeling data; 4) LMP.

Specific conditions for this project: 1) Draft of stakeholder survey needs to be submitted to Lakes Management Coordinator for review and approval before sending to public; 2) Draft of LMP needs Dept review and approval.

WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) copy of management plan, news release(s), newsletter article, stakeholder survey, data from watershed and shoreland assessment, and water quality sampling, all maps and GIS data from project.

Objective:

Comments: Grantee is THREE LAKES WATERFRONT ASSOCIATION

Outcome:

Study Design:

**QA Measures:** 

People						
Name	Role	Status	Start Date	End Date	Organization	Comments
Hanke, Todd	TEAM_MEMBER	ACTIVE	4/1/2011		Onterra, LLC	
Heath, Eddie	TEAM_MEMBER	ACTIVE	10/20/2021		Onterra, LLC	
Hoyman, Tim	TEAM_MEMBER	ACTIVE	4/1/2011	12/31/2013	Onterra, LLC	
Three Lakes Waterfront Associa	GRANT_RECIPI ENT	ACTIVE	4/1/2011		Three Lakes Waterfront Association Inc.	

#### **Project Statuses**

_	I		
Date	Reported By	Status	Comments

#### **Actions**

Action	Detailed Description	Start Date	End Date	Status
Grant Awarded	Three Lakes Waterfront Association, Inc. is sponsoring a phased large scale lake planning grant project to study Deer Lake in Oneida County. The project will focus on developing a Lake Management Plan (LMP) for Deer Lake.	4/1/2011		COMPLETE
	Phase 1 project activities include: 1) Stakeholder participation \2013 kick-off meeting, stakeholder survey, planning meetings (up to 2), wrap-up meeting, news release(s), and newsletter article; 2) Water quality sampling; 3) Shoreline assessment; 4) Watershed assessment and P load modeling; 5) Fisheries assessment; 6) Professional Dreissena monitoring; 7) Develop LMP.  Project deliverables include: 1) Stakeholder survey, news release(s), and newsletter article; 2) Shoreland and water chemistry data; 3) Watershed maps and modeling data; 4) LMP.			
Lake Management Plan Development		4/1/2011	12/31/2013	IN_PROGRESS
Grant Awarded	Three Lakes Waterfront Association, Inc. is sponsoring a phased large scale lake planning grant project to study Deer Lake in Oneida County. The project will focus on developing a Lake Management Plan (LMP) for Deer Lake.  Phase 1 project activities include: 1) Stakeholder participation \2013 kick-off meeting, stakeholder survey, planning meetings (up to 2), wrap-up meeting, news release(s), and newsletter article; 2) Water quality sampling; 3) Shoreline assessment; 4) Watershed assessment and P load modeling; 5) Fisheries assessment; 6) Professional Dreissena monitoring; 7) Develop LMP.	4/1/2011		COMPLETE
	survey, news release(s), and newsletter article; 2) Shoreland and water chemistry data; 3) Watershed maps and modeling data; 4) LMP.			

Grant Awarded	Three Lakes Waterfront Association, Inc. is sponsoring a phased large scale lake planning grant project to study Deer Lake in Oneida County. The project will focus on developing a Lake Management Plan (LMP) for Deer Lake.	4/1/2011		COMPLETE
	Phase 1 project activities include: 1) Stakeholder participation \2013 kick-off meeting, stakeholder survey, planning meetings (up to 2), wrap-up meeting, news release(s), and newsletter article; 2) Water quality sampling; 3) Shoreline assessment; 4) Watershed assessment and P load modeling; 5) Fisheries assessment; 6) Professional Dreissena monitoring; 7) Develop LMP.			
	Project deliverables include: 1) Stakeholder survey, news release(s), and newsletter article; 2) Shoreland and water chemistry data; 3) Watershed maps and modeling data; 4) LMP.			
Grant Awarded	Three Lakes Waterfront Association, Inc. is sponsoring a phased large scale lake planning grant project to study Deer Lake in Oneida County. The project will focus on developing a Lake Management Plan (LMP) for Deer Lake.	4/1/2011	12/31/2013	COMPLETE
	Phase 1 project activities include: 1) Stakeholder participation \2013 kick-off meeting, stakeholder survey, planning meetings (up to 2), wrap-up meeting, news release(s), and newsletter article; 2) Water quality sampling; 3) Shoreline assessment; 4) Watershed assessment and P load modeling; 5) Fisheries assessment; 6) Professional Dreissena monitoring; 7) Develop LMP.			
	Project deliverables include: 1) Stakeholder survey, news release(s), and newsletter article; 2) Shoreland and water chemistry data; 3) Watershed maps and modeling data; 4) LMP.			

Grant Awarded	Three Lakes Waterfront Association, Inc. is sponsoring a phased large scale lake planning grant project to study Deer Lake in Oneida County. The project will focus on developing a Lake Management Plan (LMP) for Deer Lake.	4/1/2011	COMPLETE
	Phase 1 project activities include: 1) Stakeholder participation \2013 kick-off meeting, stakeholder survey, planning meetings (up to 2), wrap-up meeting, news release(s), and newsletter article; 2) Water quality sampling; 3) Shoreline assessment; 4) Watershed assessment and P load modeling; 5) Fisheries assessment; 6) Professional Dreissena monitoring; 7) Develop LMP.		
	Project deliverables include: 1) Stakeholder survey, news release(s), and newsletter article; 2) Shoreland and water chemistry data; 3) Watershed maps and modeling data; 4) LMP.		
Grant Awarded	Three Lakes Waterfront Association, Inc. is sponsoring a phased large scale lake planning grant project to study Deer Lake in Oneida County. The project will focus on developing a Lake Management Plan (LMP) for Deer Lake.	4/1/2011	COMPLETE
	Phase 1 project activities include: 1) Stakeholder participation \2013 kick-off meeting, stakeholder survey, planning meetings (up to 2), wrap-up meeting, news release(s), and newsletter article; 2) Water quality sampling; 3) Shoreline assessment; 4) Watershed assessment and P load modeling; 5) Fisheries assessment; 6) Professional Dreissena monitoring; 7) Develop LMP.		
	Project deliverables include: 1) Stakeholder survey, news release(s), and newsletter article; 2) Shoreland and water chemistry data; 3) Watershed maps and modeling data; 4) LMP.		

Grant Awarded	Three Lakes Waterfront Association, Inc. is sponsoring a phased large scale lake planning grant project to study Deer Lake in Oneida County. The project will focus on developing a Lake Management Plan (LMP) for Deer Lake.	4/1/2011	COMPLETE
	Phase 1 project activities include: 1) Stakeholder participation \2013 kick-off meeting, stakeholder survey, planning meetings (up to 2), wrap-up meeting, news release(s), and newsletter article; 2) Water quality sampling; 3) Shoreline assessment; 4) Watershed assessment and P load modeling; 5) Fisheries assessment; 6) Professional Dreissena monitoring; 7) Develop LMP.		
	Project deliverables include: 1) Stakeholder survey, news release(s), and newsletter article; 2) Shoreland and water chemistry data; 3) Watershed maps and modeling data; 4) LMP.		
Grant Awarded	Three Lakes Waterfront Association, Inc. is sponsoring a phased large scale lake planning grant project to study Deer Lake in Oneida County. The project will focus on developing a Lake Management Plan (LMP) for Deer Lake.	4/1/2011	COMPLETE
	Phase 1 project activities include: 1) Stakeholder participation \2013 kick-off meeting, stakeholder survey, planning meetings (up to 2), wrap-up meeting, news release(s), and newsletter article; 2) Water quality sampling; 3) Shoreline assessment; 4) Watershed assessment and P load modeling; 5) Fisheries assessment; 6) Professional Dreissena monitoring; 7) Develop LMP.		
	Project deliverables include: 1) Stakeholder survey, news release(s), and newsletter article; 2) Shoreland and water chemistry data; 3) Watershed maps and modeling data; 4) LMP.		

Grant Awarded	Three Lakes Waterfront Association, Inc. is sponsoring a phased large scale lake planning grant project to study Deer Lake in Oneida County. The project will focus on developing a Lake Management Plan (LMP) for Deer Lake.  Phase 1 project activities include: 1) Stakeholder participation \2013 kick-off meeting, stakeholder survey, planning meetings (up to 2), wrap-up meeting, news release(s), and newsletter article; 2) Water quality sampling; 3) Shoreline assessment; 4) Watershed assessment and P load modeling; 5) Fisheries assessment; 6) Professional Dreissena monitoring; 7) Develop LMP.  Project deliverables include: 1) Stakeholder survey, news release(s), and newsletter article; 2) Shoreland and water chemistry data; 3) Watershed maps and modeling data; 4) LMP.	4/1/2011		COMPLETE
Grant Awarded	Three Lakes Waterfront Association, Inc. is sponsoring a phased large scale lake planning grant project to study Deer Lake in Oneida County. The project will focus on developing a Lake Management Plan (LMP) for Deer Lake.  Phase 1 project activities include: 1) Stakeholder participation \2013 kick-off meeting, stakeholder survey, planning meetings (up to 2), wrap-up meeting, news release(s), and newsletter article; 2) Water quality sampling; 3) Shoreline assessment; 4) Watershed assessment and P load modeling; 5) Fisheries assessment; 6) Professional Dreissena monitoring; 7) Develop LMP.  Project deliverables include: 1) Stakeholder survey, news release(s), and newsletter article; 2) Shoreland and water chemistry data; 3) Watershed maps and modeling data;	4/1/2011		COMPLETE
Issue News/Media Release	4) LMP.	4/1/2011	12/31/2013	IN PROGRESS

Grant Awarded	Three Lakes Waterfront Association, Inc. is sponsoring a phased large scale lake planning grant project to study Deer Lake in Oneida County. The project will focus on developing a Lake Management Plan (LMP) for Deer Lake.	4/1/2011	COMPLETE
	Phase 1 project activities include: 1) Stakeholder participation \2013 kick-off meeting, stakeholder survey, planning meetings (up to 2), wrap-up meeting, news release(s), and newsletter article; 2) Water quality sampling; 3) Shoreline assessment; 4) Watershed assessment and P load modeling; 5) Fisheries assessment; 6) Professional Dreissena monitoring; 7) Develop LMP.		
	Project deliverables include: 1) Stakeholder survey, news release(s), and newsletter article; 2) Shoreland and water chemistry data; 3) Watershed maps and modeling data; 4) LMP.		
Grant Awarded	Three Lakes Waterfront Association, Inc. is sponsoring a phased large scale lake planning grant project to study Deer Lake in Oneida County. The project will focus on developing a Lake Management Plan (LMP) for Deer Lake.	4/1/2011	COMPLETE
	Phase 1 project activities include: 1) Stakeholder participation \2013 kick-off meeting, stakeholder survey, planning meetings (up to 2), wrap-up meeting, news release(s), and newsletter article; 2) Water quality sampling; 3) Shoreline assessment; 4) Watershed assessment and P load modeling; 5) Fisheries assessment; 6) Professional Dreissena monitoring; 7) Develop LMP.		
	Project deliverables include: 1) Stakeholder survey, news release(s), and newsletter article; 2) Shoreland and water chemistry data; 3) Watershed maps and modeling data; 4) LMP.		

Grant Awarded	Three Lakes Waterfront Association, Inc. is sponsoring a phased large scale lake planning grant project to study Deer Lake in Oneida County. The project will focus on developing a Lake Management Plan (LMP) for Deer Lake.	4/1/2011	COMPLETE
	Phase 1 project activities include: 1) Stakeholder participation \2013 kick-off meeting, stakeholder survey, planning meetings (up to 2), wrap-up meeting, news release(s), and newsletter article; 2) Water quality sampling; 3) Shoreline assessment; 4) Watershed assessment and P load modeling; 5) Fisheries assessment; 6) Professional Dreissena monitoring; 7) Develop LMP.		
	Project deliverables include: 1) Stakeholder survey, news release(s), and newsletter article; 2) Shoreland and water chemistry data; 3) Watershed maps and modeling data; 4) LMP.		
Grant Awarded	Three Lakes Waterfront Association, Inc. is sponsoring a phased large scale lake planning grant project to study Deer Lake in Oneida County. The project will focus on developing a Lake Management Plan (LMP) for Deer Lake.	4/1/2011	COMPLETE
	Phase 1 project activities include: 1) Stakeholder participation \2013 kick-off meeting, stakeholder survey, planning meetings (up to 2), wrap-up meeting, news release(s), and newsletter article; 2) Water quality sampling; 3) Shoreline assessment; 4) Watershed assessment and P load modeling; 5) Fisheries assessment; 6) Professional Dreissena monitoring; 7) Develop LMP.		
	Project deliverables include: 1) Stakeholder survey, news release(s), and newsletter article; 2) Shoreland and water chemistry data; 3) Watershed maps and modeling data; 4) LMP.		

Grant Awarded	Three Lakes Waterfront Association, Inc. is sponsoring a phased large scale lake planning grant project to study Deer Lake in Oneida County. The project will focus on developing a Lake Management Plan (LMP) for Deer	4/1/2011		COMPLETE
	Lake.  Phase 1 project activities include: 1) Stakeholder participation \2013 kick-off meeting, stakeholder survey, planning meetings (up to 2), wrap-up meeting, news release(s), and newsletter article; 2) Water quality sampling; 3) Shoreline assessment; 4) Watershed assessment and P load modeling; 5) Fisheries assessment; 6) Professional Dreissena monitoring; 7) Develop LMP.  Project deliverables include: 1) Stakeholder survey, news release(s), and newsletter article; 2) Shoreland and water chemistry data; 3) Watershed maps and modeling data; 4) LMP.			
Develop/Distribute Newsletter		4/1/2011	12/31/2013	IN_PROGRESS
Grant Awarded	Three Lakes Waterfront Association, Inc. is sponsoring a phased large scale lake planning grant project to study Deer Lake in Oneida County. The project will focus on developing a Lake Management Plan (LMP) for Deer Lake.  Phase 1 project activities include: 1) Stakeholder participation \2013 kick-off meeting, stakeholder survey, planning meetings (up to 2), wrap-up meeting, news release(s), and newsletter article; 2) Water quality sampling; 3) Shoreline assessment; 4) Watershed assessment and P load modeling; 5) Fisheries assessment; 6) Professional Dreissena monitoring; 7) Develop LMP.	4/1/2011		COMPLETE
	Project deliverables include: 1) Stakeholder survey, news release(s), and newsletter article; 2) Shoreland and water chemistry data; 3) Watershed maps and modeling data; 4) LMP.			

Grant Awarded	Three Lakes Waterfront Association, Inc. is sponsoring a phased large scale lake planning grant project to study Deer Lake in Oneida County. The project will focus on developing a Lake Management Plan (LMP) for Deer Lake.	4/1/2011	COMPLETE
	Phase 1 project activities include: 1) Stakeholder participation \2013 kick-off meeting, stakeholder survey, planning meetings (up to 2), wrap-up meeting, news release(s), and newsletter article; 2) Water quality sampling; 3) Shoreline assessment; 4) Watershed assessment and P load modeling; 5) Fisheries assessment; 6) Professional Dreissena monitoring; 7) Develop LMP.		
	Project deliverables include: 1) Stakeholder survey, news release(s), and newsletter article; 2) Shoreland and water chemistry data; 3) Watershed maps and modeling data; 4) LMP.		
Grant Awarded	Three Lakes Waterfront Association, Inc. is sponsoring a phased large scale lake planning grant project to study Deer Lake in Oneida County. The project will focus on developing a Lake Management Plan (LMP) for Deer Lake.	4/1/2011	COMPLETE
	Phase 1 project activities include: 1) Stakeholder participation \2013 kick-off meeting, stakeholder survey, planning meetings (up to 2), wrap-up meeting, news release(s), and newsletter article; 2) Water quality sampling; 3) Shoreline assessment; 4) Watershed assessment and P load modeling; 5) Fisheries assessment; 6) Professional Dreissena monitoring; 7) Develop LMP.		
	Project deliverables include: 1) Stakeholder survey, news release(s), and newsletter article; 2) Shoreland and water chemistry data; 3) Watershed maps and modeling data; 4) LMP.		

Grant Awarded	Three Lakes Waterfront Association, Inc. is sponsoring a phased large scale lake planning grant project to study Deer Lake in Oneida County. The project will focus on developing a Lake Management Plan (LMP) for Deer Lake.	4/1/2011	COMPLETE
	Phase 1 project activities include: 1) Stakeholder participation \2013 kick-off meeting, stakeholder survey, planning meetings (up to 2), wrap-up meeting, news release(s), and newsletter article; 2) Water quality sampling; 3) Shoreline assessment; 4) Watershed assessment and P load modeling; 5) Fisheries assessment; 6) Professional Dreissena monitoring; 7) Develop LMP.		
	Project deliverables include: 1) Stakeholder survey, news release(s), and newsletter article; 2) Shoreland and water chemistry data; 3) Watershed maps and modeling data; 4) LMP.		
Grant Awarded	Three Lakes Waterfront Association, Inc. is sponsoring a phased large scale lake planning grant project to study Deer Lake in Oneida County. The project will focus on developing a Lake Management Plan (LMP) for Deer Lake.	4/1/2011	COMPLETE
	Phase 1 project activities include: 1) Stakeholder participation \2013 kick-off meeting, stakeholder survey, planning meetings (up to 2), wrap-up meeting, news release(s), and newsletter article; 2) Water quality sampling; 3) Shoreline assessment; 4) Watershed assessment and P load modeling; 5) Fisheries assessment; 6) Professional Dreissena monitoring; 7) Develop LMP.		
	Project deliverables include: 1) Stakeholder survey, news release(s), and newsletter article; 2) Shoreland and water chemistry data; 3) Watershed maps and modeling data; 4) LMP.		

Grant Awarded	Three Lakes Waterfront Association, Inc. is sponsoring a phased large scale lake planning grant project to study Deer Lake in Oneida County. The project will focus on developing a Lake Management Plan (LMP) for Deer Lake.  Phase 1 project activities include: 1) Stakeholder participation \2013 kick-off meeting, stakeholder survey, planning meetings (up to 2), wrap-up meeting, news release(s), and newsletter article; 2) Water quality sampling; 3) Shoreline assessment; 4) Watershed assessment and P load modeling; 5) Fisheries assessment; 6) Professional Dreissena monitoring; 7) Develop LMP.  Project deliverables include: 1) Stakeholder	4/1/2011		COMPLETE
	Project deliverables include: 1) Stakeholder survey, news release(s), and newsletter article; 2) Shoreland and water chemistry data; 3) Watershed maps and modeling data; 4) LMP.			
Shoreland Monitoring, Assessment, Inventory	Shoreland Monitoring, Assessment or Inventory	4/1/2011	12/31/2013	PROPOSED

Monitoring Stations					
Station ID	Name	Comments			
443087	Deer Lake - Deepest Spot				

Assessment Units					
WBIC	Segment	Local Name	Official Name		
1599500	1	Eagle River	Eagle River		
1609000	1	Long Lake (Three Lakes Chain)	Long Lake		
1609100	1	Planting Ground Lake (Three Lakes Chain)	Planting Ground Lake		
1609500	1	Townline Creek	Townline Creek		
1609600	1	Townline Lake	Townline Lake		
1610300	1	Range Line Lake (Three Lakes Chain)	Range Line Lake		
1610400	1	Round Lake (Three Lakes Chain)	Round Lake		
1610500	1	Island Lake (Three Lakes Chain)	Island Lake		
1610600	1	Little Fork Lake (Three Lakes Chain)	Little Fork Lake		
1610700	1	Big Fork Lake (Three Lakes Chain)	Big Fork Lake		
1610800	1	Fourmile Lake (Three Lakes Chain)	Fourmile Lake		
1611700	1	Medicine Lake (Three Lakes Chain)	Medicine Lake		
1611800	1	Laurel Lake (Three Lakes Chain)	Laurel Lake		
1612000	1	Spirit Lake (Three Lakes Chain)	Spirit Lake		
1612100	1	Moccasin Lake	Moccasin Lake		
1612200	1	Big Stone Lake (Three Lakes Chain)	Big Stone Lake		

1612300	1	Deer Lake (Three Lakes Chain)	Deer Lake
1612400	1	Crystal Creek	Crystal Creek
1612500	1	Mud Lake	Mud Lake
1612900	1	Dog Lake (Three Lakes Chain)	Dog Lake
1613000	1	Big Lake (Three Lakes Chain)	Big Lake
1613500	1	Whitefish Lake	Whitefish Lake
1613900	1	Julia Creek	Julia Creek
1614100	1	Virgin Lake	Virgin Lake

Lab	Account	Codes
-----	---------	-------

Account Code Description Start Date End Date

Forms

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

#### **Methods**

Method Code Method Description

Fieldwork Events					
Start Date	Status	Field ID	Station ID	Station Name	
5/3/2011 12:45	COMPLETE	DRLB	443087	Deer Lake - Deepest Spot	
5/3/2011 12:45	COMPLETE	DRLS	443087	Deer Lake - Deepest Spot	
6/8/2011 9:57	COMPLETE	DRLB	443087	Deer Lake - Deepest Spot	
6/8/2011 9:57	COMPLETE	DRLS	443087	Deer Lake - Deepest Spot	
7/19/2011 11:00	COMPLETE	DRLB	443087	Deer Lake - Deepest Spot	
7/19/2011 11:00	COMPLETE	DRLS	443087	Deer Lake - Deepest Spot	
8/23/2011 10:55	COMPLETE	DRLB	443087	Deer Lake - Deepest Spot	
8/23/2011 10:55	COMPLETE	DRLS	443087	Deer Lake - Deepest Spot	
10/26/2011 12:45	COMPLETE	DRLB	443087	Deer Lake - Deepest Spot	
10/26/2011 12:45	COMPLETE	DRLS	443087	Deer Lake - Deepest Spot	
3/6/2012 13:50	COMPLETE	DRLB	443087	Deer Lake - Deepest Spot	
3/6/2012 13:50	COMPLETE	DRLS	443087	Deer Lake - Deepest Spot	

#### **Documents**

Title	Description	Author	Published	Comments
Three Lakes Chain - Oneida County, Wisconsin - Comprehensive Management Plan - September 2013	Appendicies are a separate file	Dan Cibulka and Tim Hoyman	9/30/2013	
Three Lakes Chain - Oneida County, Wisconsin - Comprehensive Management Plan - September 2013 [Appendicies]		Dan Cibulka and Tim Hoyman	10/1/2013	
Three Lakes Chain - Oneida County, Wisconsin - Comprehensive Management Plan - September 2013 [Maps]		Dan Cibulka and Tim Hoyman	9/30/2013	

#### Budget

Combined Budgets: Combined WSLH:

Combined Total: \$0.00

Funding					
Organization	Source	Туре	Amount	Start Date	End Date