#### **General Project Information**

Project ID: LPL-1202-08

Name: MID LAKE PROTECTION & MANAGEMENT DISTRICT: Mid Lake Management Planning Project - Phase 1

Type: Lakes Grant

Subtype: Large Scale Lake Planning

Status: COMPLETE

**Start Date:** 10/1/2007 **End Date:** 12/31/2011

Purpose: Mid Lake Protection and Rehabilitation District is sponsoring phased large scale lake planning grants to study Mid Lake in

Oneida County. The project will focus on developing a Lake Management Plan (LMP) for Mid Lake. A component of the

LMP will be an aquatic plant harvesting plan.

#### 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 MID LAKE PROTECTION & MANAGEMENT DISTRICT

Outcome:

Study Design:

**QA Measures:** 

**People** 

Name	Role	Status	Start Date	End Date	Organization	Comments
Mid Lake Protection And Manage	GRANT_RECIPI ENT	ACTIVE	10/1/2007	12/31/2011	Mid Lake Protection And Management District	

### Project Statuses Date Reported By Status Comments

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Actions						
Action		<b>Detailed Description</b>		Start Date	End Date	Status
Grant Awarded		Mid Lake Protection and Rehabilitat is sponsoring phased large scale la planning grants to study Mid Lake in County. The project will focus on da Lake Management Plan (LMP) for A component of the LMP will be an plant harvesting plan.  Project activities include:  1) Stakeholder participation - kick-ostakeholder survey, planning meetir 3), wrap-up meeting, news release, newsletter article  2) Water quality sampling and analy (Secchi, P, Chla, DO, temp, N, cond pH, Alk, suspended solids, and Cald 3) Aquatic plant survey (point-intered 4) Aquatic plant community mapping 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 releas newsletter article  2) Point-intercept aquatic plant data  3) Aquatic plant community and warmaps  4) Watershed modeling data	ke n Oneida eveloping Mid Lake. aquatic  ff meeting, ngs (up to and  vsis ductivity, cium) ept) g and e, and	10/1/2007	12/31/2009	COMPLETE
Comprehensive Planning S	Studios	5) Two sets of aquatic plant vouche 6) LMP. 19622288	rs	10/1/2007		PROPOSED
Lake Management Plan De	evelopment	19622288		10/1/2007		PROPOSED

Grant Awarded	Mid Lake Protection and Rehabilitation District is sponsoring phased large scale lake planning grants to study Mid Lake in Oneida County. The project will focus on developing a Lake Management Plan (LMP) for Mid Lake. A component of the LMP will be an aquatic plant harvesting plan.	10/1/2007	12/31/2010	COMPLETE
	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.			

Monitoring Stations						
Station ID	Name	Comments				

Assessment Units						
WBIC	Segment	Local Name	Official Name			
1542600	1	Mid Lake	Mid Lake			

1542600	1	Mid Lake	Mid Lake	
Lab Account Code	s			

Account Code	Description	Start Date	End Date
Forms			
Form Code	Form Name		
Methods			

Methods								
Method Code Method Description								
Fieldwork Even	Fieldwork Events							
Start Date	Status	Field ID	Station ID	Station Name				

Documents								
Title	Description	Author	Published	Comments				
Mid Lake Oneida County, Wisconsin Comprehensive Management Plan		Onterra, LLC	3/31/2013					
Mid Lake Oneida County, Wisconsin Comprehensive Management Plan Appendices		Onterra, LLC	3/31/2013					
Mid Lake Oneida County, Wisconsin Comprehensive Management Plan Maps		Onterra, LLC	3/31/2013					

### Budget

Combined Budgets: Combined WSLH:

Combined Total: \$0.00

Funding					
Organization	Source	Туре	Amount	Start Date	End Date