General Project Information

Project ID: LPT-463-14

Name: THREE LAKES WATERFRONT ASSOCIATION: LMI-Three Lakes Management Planning Project, Phases V & VI

Type: Lakes Grant

Subtype: Lake Protection Grant

Status: COMPLETE

Start Date: 9/1/2013

End Date: 12/31/2018

Purpose: Three Lakes Waterfront Association, Inc. is sponsoring a lake protection grant to study Little Fork, Medicine, Round, Island, and Townline Lakes, in Oneida County. The project will focus on developing a Lake Management Plan (LMP) for each lake

and the Three Lakes Chain.

Project activities include: 1) Stakeholder participation \2013 stakeholder survey, planning meetings (up to 2), kick-off meeting, wrap-up meeting, news release(s), and newsletter article; 2) Water quality sampling and analysis; 3) Watershed assessment and P load modeling; 4) Fisheries, Shoreline, and Coarse Woody Habitat assessment; 5) Professional Dreissena monitoring; 6) Aquatic plant surveys (PI survey, early-season AIS survey, community mapping, and substrate mapping);7) Data analysis; 8) Volunteer watercraft inspections and AIS monitoring; 9) Hire 2 summer CBCW Coordinators; 10) Data entry of inspection and monitoring forms into SWIMS; 11) Develop AIS educational and informational items (packets, coasters, vests, buoys); 12) Develop LMP.

Project deliverables include: 1) Stakeholder survey, news release(s), and newsletter article; 2) Water chemistry data; 3) Watershed maps and modeling data; 4) PI, shoreland and woody habitat data; 5) Aquatic plant community and substrate maps; 6) Aquatic plant vouchers; 7) Entered inspection and monitoring data into SWIMS; 8) Hired CBCW Coordinators and AIS educational items; 9) LMP.

Specific conditions for this project: Draft of LMP needs Dept review and approval.

WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) copy of LMP, news release(s), newsletter article, stakeholder survey, data from PI survey, early-season AIS survey, shoreland assessment, woody habitat assessment, watershed assessment and water quality sampling, all maps from project, all GIS data, and aquatic plant vouchers.

Objective:

Comments: Grantee is THREE LAKES WATERFRONT ASSOCIATION

Outcome:

Study Design:

QA Measures:

People						
Name	Role	Status	Start Date	End Date	Organization	Comments
Butterfield, Brenton	TEAM_MEMBER	COMPLETE	7/19/2016	1/15/2020	Onterra, LLC	
Gauthier, Kevin J	COORDINATOR	ACTIVE	2/27/2014		Wisconsin DNR	
Hanke, Todd	TEAM_MEMBER	ACTIVE	12/5/2014		Onterra, LLC	
Hoyman, Tim	TEAM_MEMBER	ACTIVE	12/8/2014		Onterra, LLC	
Three Lakes Waterfront Associa	GRANT_RECIPI ENT	ACTIVE	9/1/2013	6/30/2017	Three Lakes Waterfront Association Inc.	

Project Statuses

Date	Reported By	Status Co	Comments		
Actions					
Action		Detailed Description	Start Date	End Date	Status
Grant Awarded		Three Lakes Waterfront Association, Ir sponsoring a lake protection grant to statitle Fork, Medicine, Round, Island, ar Townline Lakes, in Oneida County. The project will focus on developing a Lake Management Plan (LMP) for each lake the Three Lakes Chain. Project activities include: 1) Stakeholder participation \2013 stakeholder survey, planning meetings (up to 2), kick-off mwap-up meeting, news release(s), and newsletter article; 2) Water quality sam and analysis; 3) Watershed assessmel load modeling; 4) Fisheries, Shoreline, Coarse Woody Habitat assessment; 5) Professional Dreissena monitoring; 6) plant surveys (PI survey, early-season survey, community mapping, and subsmapping); 7) Data analysis; 8) Volunte watercraft inspections and AIS monitor Hire 2 summer CBCW Coordinators; 1 entry of inspection and monitoring form SWIMS; 11) Develop AIS educational a informational items (packets, coasters, buoys); 12) Develop LMP.	tudy nd ne and er eeting, d npling nt and P and Aquatic AIS trate er ing; 9) 0) Data ns into and	6/30/2017	COMPLETE
Watershed I	Mapping or Assessment		9/1/2013	6/30/2017	PROPOSED
Watercraft In Clean Water	nspections Clean Boats, rs		9/1/2013	6/30/2017	PROPOSED
Develop/Dis	tribute Newsletter		9/1/2013	6/30/2017	PROPOSED
Develop/Dis	stribute Brochures/Literature		9/1/2013	6/30/2017	PROPOSED
Lakes Prote	ction Grant		9/1/2013	6/30/2017	PROPOSED
Lake Manag	gement Plan Development		9/1/2013	6/30/2017	PROPOSED
Monitoring E	Ecosystem		9/1/2013	6/30/2017	PROPOSED
Social Surve	ey of Residents or Users		9/1/2013	6/30/2017	PROPOSED
Issue News	/Media Release		9/1/2013	6/30/2017	PROPOSED
Shoreland N Inventory	Monitoring, Assessment,	Shoreland Monitoring, Assessment or Inventory	9/1/2013	6/30/2017	PROPOSED
Aquatic Plan	nt Monitoring or Survey		9/1/2013	6/30/2017	PROPOSED
Information	and Education		9/1/2013	6/30/2017	PROPOSED
Data analys	is, report production		9/1/2013	6/30/2017	PROPOSED
Informationa	al Meetings		9/1/2013	6/30/2017	PROPOSED
Monitor Inva	asive Species		9/1/2013	6/30/2017	PROPOSED
Map Invasiv	re Species		9/1/2013	6/30/2017	PROPOSED

Lakes Protection Grant	Phases V & VI, Three Lakes Waterfront Association, Inc. is sponsoring a lake protection grant to study Little Fork, Medicine, Round, Island, and Townline Lakes, in Oneida County. The project will focus on developing a Lake Management Plan (LMP) for each lake and the Three Lakes Chain.		6/30/2018	COMPLETE	
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Monitoring Stations					
Station ID	Name	Comments			
443113	Island Lake - Deep Hole				
443205	Little Fork Lake - Deep Hole				
443289	Medicine Lake - Deep Hole				
443247	Round Lake - Deep Hole				
443278	Townline Lake - Deep Hole				

Assessment Units						
WBIC	Segment	Local Name	Official Name			
1599500	1	Eagle River	Eagle River			
1609600	1	Townline Lake	Townline 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			
1611700	1	Medicine Lake (Three Lakes Chain)	Medicine Lake			

Lab Account Codes			
Account Code	Description	Start Date	End Date

Form Code	Form Name

Forms

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Methods	

Method Code	Method Description
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Fieldwork Events						
Start Date	Status	Field ID	Station ID	Station Name		
5/24/2014 13:40	COMPLETE	MELS	443289	Medicine Lake - Deep Hole		
5/28/2014 14:00	COMPLETE	MELB	443289	Medicine Lake - Deep Hole		
5/28/2014 14:40	COMPLETE	LFLB	443205	Little Fork Lake - Deep Hole		
5/28/2014 14:40	COMPLETE	LFLS	443205	Little Fork Lake - Deep Hole		
6/24/2014 14:45	COMPLETE	LFLB	443205	Little Fork Lake - Deep Hole		
6/24/2014 14:45	COMPLETE	LFLS	443205	Little Fork Lake - Deep Hole		

6/24/2014 15:25	COMPLETE	MELB	443289	Medicine Lake - Deep Hole
6/24/2014 15:25	COMPLETE	MELS	443289	Medicine Lake - Deep Hole
			443289	Medicine Lake - Deep Hole
7/22/2014 15:00	COMPLETE	MELB	443289	Medicine Lake - Deep Hole
7/22/2014 15:00	COMPLETE	MELS	443205	Little Fork Lake - Deep Hole
7/22/2014 15:30	COMPLETE	LFLB		·
7/22/2014 15:30	COMPLETE	LFLS	443205	Little Fork Lake - Deep Hole
8/27/2014 13:15	COMPLETE	LFLB	443205	Little Fork Lake - Deep Hole
8/27/2014 13:15	COMPLETE	LFLS	443205	Little Fork Lake - Deep Hole
8/27/2014 13:45	COMPLETE	MELB	443289	Medicine Lake - Deep Hole
8/27/2014 13:45	COMPLETE	MELS	443289	Medicine Lake - Deep Hole
10/29/2014 13:45	COMPLETE	MELB	443289	Medicine Lake - Deep Hole
10/29/2014 13:45	COMPLETE	MELS	443289	Medicine Lake - Deep Hole
10/29/2014 14:25	COMPLETE	LFLB	443205	Little Fork Lake - Deep Hole
10/29/2014 14:25	COMPLETE	LFLS	443205	Little Fork Lake - Deep Hole
2/19/2015 10:30	COMPLETE	MELB	443289	Medicine Lake - Deep Hole
2/19/2015 10:30	COMPLETE	MELS	443289	Medicine Lake - Deep Hole
2/19/2015 11:20	COMPLETE	LFLB	443205	Little Fork Lake - Deep Hole
2/19/2015 11:20	COMPLETE	LFLS	443205	Little Fork Lake - Deep Hole
4/28/2015 9:00	COMPLETE	TLB	443278	Townline Lake - Deep Hole
4/28/2015 9:00	COMPLETE	TLS	443278	Townline Lake - Deep Hole
4/28/2015 9:40	COMPLETE	RLB	443247	Round Lake - Deep Hole
4/28/2015 9:40	COMPLETE	RLS	443247	Round Lake - Deep Hole
4/28/2015 10:00	COMPLETE	ILB	443113	Island Lake - Deep Hole
4/28/2015 10:00	COMPLETE	ILS	443113	Island Lake - Deep Hole
6/18/2015 11:45	COMPLETE	ILB	443113	Island Lake - Deep Hole
6/18/2015 11:45	COMPLETE	ILS	443113	Island Lake - Deep Hole
6/18/2015 12:30	COMPLETE	RLB	443247	Round Lake - Deep Hole
6/18/2015 12:30	COMPLETE	RLS	443247	Round Lake - Deep Hole
6/18/2015 13:05	COMPLETE	TLB	443278	Townline Lake - Deep Hole
6/18/2015 13:05	COMPLETE	TLS	443278	Townline Lake - Deep Hole
7/15/2015 14:20	COMPLETE	ILB	443113	Island Lake - Deep Hole
7/15/2015 14:20	COMPLETE	ILS	443113	Island Lake - Deep Hole
7/15/2015 15:00	COMPLETE	RLB	443247	Round Lake - Deep Hole
7/15/2015 15:00	COMPLETE	RLS	443247	Round Lake - Deep Hole
7/15/2015 15:45	COMPLETE	TLB	443278	Townline Lake - Deep Hole
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7/15/2015 15:45	COMPLETE	TLS	443278	Townline Lake - Deep Hole
8/12/2015	COMPLETE		443247	Round Lake - Deep Hole
8/12/2015	COMPLETE		443113	Island Lake - Deep Hole
8/12/2015	COMPLETE		443205	Little Fork Lake - Deep Hole
8/12/2015	COMPLETE		443289	Medicine Lake - Deep Hole
8/12/2015	COMPLETE		443278	Townline Lake - Deep Hole
8/18/2015 12:30	COMPLETE	ILB	443113	Island Lake - Deep Hole
8/18/2015 12:30	COMPLETE	ILS	443113	Island Lake - Deep Hole
8/18/2015 13:25	COMPLETE	RLB	443247	Round Lake - Deep Hole
8/18/2015 13:25	COMPLETE	RLS	443247	Round Lake - Deep Hole
8/18/2015 14:10	COMPLETE	TLB	443278	Townline Lake - Deep Hole
8/18/2015 14:10	COMPLETE	TLS	443278	Townline Lake - Deep Hole
10/22/2015 9:30	COMPLETE	TLB	443278	Townline Lake - Deep Hole
10/22/2015 9:30	COMPLETE	TLS	443278	Townline Lake - Deep Hole
10/22/2015 10:35	COMPLETE	RLB	443247	Round Lake - Deep Hole
10/22/2015 10:35	COMPLETE	RLS	443247	Round Lake - Deep Hole
10/22/2015 11:00	COMPLETE	ILB	443113	Island Lake - Deep Hole
10/22/2015 11:00	COMPLETE	ILS	443113	Island Lake - Deep Hole
2/23/2016 9:00	COMPLETE	TLB	443278	Townline Lake - Deep Hole
2/23/2016 9:00	COMPLETE	TLS	443278	Townline Lake - Deep Hole
2/23/2016 9:40	COMPLETE	RLB	443247	Round Lake - Deep Hole
2/23/2016 9:40	COMPLETE	RLS	443247	Round Lake - Deep Hole
2/23/2016 10:04	COMPLETE	ILB	443113	Island Lake - Deep Hole
2/23/2016 10:04	COMPLETE	ILS	443113	Island Lake - Deep Hole

Documents									
Title	Description	Author	Published	Comments					
Application Materials Three Lakes Chain Management Planning Project - Phases V & VI - Little Fork, Medicine, Round, Island & Townline Lakes		Onterra LLC	5/1/2013						

Budget

Combined Budgets:

Combined WSLH:

Combined Total: \$0.00

Funding					
Organization	Source	Туре	Amount	Start Date	End Date