

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: LPT-403-11
Name: MARATHON COUNTY: LCO-Marathon Class 2
Type: Lakes Grant
Subtype: Lake Protection Grant
Status: COMPLETE
Start Date: 07/12/2010
End Date: 06/30/2014
Purpose: Marathon County proposes to conduct detailed studies of 11 lakes in the Eastern part of Marathon County for the purpose of classifying them and developing plans for their future management. major project elements in this phased project include: 1) data collection, 2) outreach, 3) management planning and 4) plan implementation.
Objective:
Comments: Grantee is MARATHON COUNTY
Outcome:
Study Design:
QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
MARATHON COUNTY,	GRANT_RECIP	ACTIVE	07/12/2010		MARATHON COUNTY	

Project Statuses

Date	Reported By	Status	Comments
------	-------------	--------	----------

Actions

Action	Detailed Description	Start	End Date	Status
Comprehensive Planning Studies	37096307	07/12/2010		PROPOSED
Lake Management Plan Implementation		07/12/2010	12/31/2013	PROPOSED
Grant Awarded	Marathon County proposes to conduct detailed studies of 11 lakes in the Eastern part of Marathon County for the purpose of classifying them and developing plans for their future management. major project elements in this phased project include: 1) data collection, 2) outreach, 3) management planning and 4) plan implementation.	07/12/2010	12/31/2013	COMPLETE
Lake Classification		07/12/2010	12/31/2013	PROPOSED
Lake Management Plan Development		07/12/2010	12/31/2013	PROPOSED
ATTAINS Water Identified for Protection	Marathon County proposes to conduct detailed studies of 11 lakes in the Eastern part of Marathon County for the purpose of classifying them and developing plans for their future management. Major project elements in this phased project include: 1) data collection, 2) outreach, 3) management planning and 4) plan implementation.	07/12/2010	06/30/2014	COMPLETE

Monitoring Stations

Station ID	Name	Comments
------------	------	----------

Assessment Units

Wisconsin Department of Natural Resources SWIMS Project Summary

WBIC	Segment	Local Name	Official Name
1005400	1	Mission Lake	Mission Lake

Lab Account Codes

Account Code	Description	Start Date	End Date
CF013	LAKE PROTECTION GRANTS	01/01/1960	12/31/2099
CF014	LAKE PROTECTION GRANTS	01/01/1960	12/31/2099
CF015	LAKE PROTECTION GRANTS	01/01/1960	12/31/2099
CF016	LAKE PROTECTIONS GRANTS	01/01/1960	12/31/2099

Forms

Form Code	Form Name
-----------	-----------

Methods

Method Code	Description
-------------	-------------

Fieldwork Events

Start Date	Status	Field ID	Station ID	Station Name
------------	--------	----------	------------	--------------

Documents

Title	Description	Author	Published	Comments
2014 Big Bass Lake Management Plan	Lake Management Plan for Big Bass Lake created in 2014 by the Center for Watershed Science and Education at the University of Wisconsin-Stevens Point. This lake management plan (LMP) and its planning process allow the community to guide the fate of its lake. The LMP is a dynamic document that identifies the steps needed to maintain, protect and/or create desired conditions in the lake ecosystem into the future. These steps can correct past problems, improve on current conditions, and provide guidance for future boards, lake users, and technical experts by identifying which issues have been addressed and a way to measure success.	Center for Watershed Science and Education, University of Wisconsin-Stevens Point	01/01/2014	
2014 Mayflower Lake Management Plan	Lake Management Plan for Mayflower Lake created in 2014 by the Center for Watershed Science and Education at the University of Wisconsin-Stevens Point. This lake management plan (LMP) and its planning process allow the community to guide the fate of its lake. The LMP is a dynamic document that identifies the steps needed to maintain, protect and/or create desired conditions in the lake ecosystem into the future. These steps can correct past problems, improve on current conditions, and provide guidance for future boards, lake users, and technical experts by identifying which issues have been addressed and a way to measure success.	Center for Watershed Science and Education, University of Wisconsin-Stevens Point	01/01/2014	

Wisconsin Department of Natural Resources SWIMS Project Summary

Title	Description	Author	Published	Comments
2015 Bass Lake Management Plan [Draft]	Lake Management Plan for Bass Lake created in 2015 by the Center for Watershed Science and Education at the University of Wisconsin-Stevens Point. This lake management plan (LMP) and its planning process allow the community to guide the fate of its lake. The LMP is a dynamic document that identifies the steps needed to maintain, protect and/or create desired conditions in the lake ecosystem into the future. These steps can correct past problems, improve on current conditions, and provide guidance for future boards, lake users, and technical experts by identifying which issues have been addressed and a way to measure success.	Center for Watershed Science and Education, University of Wisconsin-Stevens Point	01/01/2015	
2015 Lilly Lake Management Plan	Lake Management Plan for Lilly Lake created in 2015 by the Center for Watershed Science and Education at the University of Wisconsin-Stevens Point. This lake management plan (LMP) and its planning process allow the community to guide the fate of its lake. The LMP is a dynamic document that identifies the steps needed to maintain, protect and/or create desired conditions in the lake ecosystem into the future. These steps can correct past problems, improve on current conditions, and provide guidance for future boards, lake users, and technical experts by identifying which issues have been addressed and a way to measure success.	Center for Watershed Science and Education, University of Wisconsin-Stevens Point	01/01/2015	
2015 Lost Lake Management Plan	Lake Management Plan for Lost Lake created in 2015 by the Center for Watershed Science and Education at the University of Wisconsin-Stevens Point. This lake management plan (LMP) and its planning process allow the community to guide the fate of its lake. The LMP is a dynamic document that identifies the steps needed to maintain, protect and/or create desired conditions in the lake ecosystem into the future. These steps can correct past problems, improve on current conditions, and provide guidance for future boards, lake users, and technical experts by identifying which issues have been addressed and a way to measure success.	Center for Watershed Science and Education, University of Wisconsin-Stevens Point	01/01/2015	
2015 Mission Lake Management Plan	Lake Management Plan for Mission Lake created in 2015 by the Center for Watershed Science and Education at the University of Wisconsin-Stevens Point. This lake management plan (LMP) and its planning process allow the community to guide the fate of its lake. The LMP is a dynamic document that identifies the steps needed to	Center for Watershed Science and Education, University of Wisconsin-Stevens Point	01/01/2015	

Wisconsin Department of Natural Resources SWIMS Project Summary

Title	Description	Author	Published	Comments
2015 Mud Lake Management Plan	<p>maintain, protect and/or create desired conditions in the lake ecosystem into the future. These steps can correct past problems, improve on current conditions, and provide guidance for future boards, lake users, and technical experts by identifying which issues have been addressed and a way to measure success.</p> <p>Lake Management Plan for Mud Lake created in 2015 by the Center for Watershed Science and Education at the University of Wisconsin-Stevens Point. This lake management plan (LMP) and its planning process allow the community to guide the fate of its lake. The LMP is a dynamic document that identifies the steps needed to maintain, protect and/or create desired conditions in the lake ecosystem into the future. These steps can correct past problems, improve on current conditions, and provide guidance for future boards, lake users, and technical experts by identifying which issues have been addressed and a way to measure success.</p>	Center for Watershed Science and Education, University of Wisconsin-Stevens Point	01/01/2015	
2015 Norrie Lake Management Plan	<p>Lake Management Plan for Norrie Lake created in 2015 by the Center for Watershed Science and Education at the University of Wisconsin-Stevens Point. This lake management plan (LMP) and its planning process allow the community to guide the fate of its lake. The LMP is a dynamic document that identifies the steps needed to maintain, protect and/or create desired conditions in the lake ecosystem into the future. These steps can correct past problems, improve on current conditions, and provide guidance for future boards, lake users, and technical experts by identifying which issues have been addressed and a way to measure success.</p>	Center for Watershed Science and Education, University of Wisconsin-Stevens Point	01/01/2015	
2015 Pike Lake and Rice Lake Management Plan - Marathon County, Wisconsin	<p>Lake Management Plan for Pike and Rice Lakes created in 2015 by the Center for Watershed Science and Education at the University of Wisconsin-Stevens Point. This lake management plan (LMP) and its planning process allow the community to guide the fate of its lake. The LMP is a dynamic document that identifies the steps needed to maintain, protect and/or create desired conditions in the lake ecosystem into the future. These steps can correct past problems, improve on current conditions, and provide guidance for future boards, lake users, and technical experts by identifying which issues have been addressed and a way to measure</p>	Center for Watershed Science and Education, University of Wisconsin-Stevens Point	01/01/2015	

Wisconsin Department of Natural Resources SWIMS Project Summary

Title	Description	Author	Published	Comments
2015 Wadley Lake Management Plan	<p>success.</p> <p>Lake Management Plan for Wadley Lake created in 2015 by the Center for Watershed Science and Education at the University of Wisconsin-Stevens Point. This lake management plan (LMP) and its planning process allow the community to guide the fate of its lake. The LMP is a dynamic document that identifies the steps needed to maintain, protect and/or create desired conditions in the lake ecosystem into the future. These steps can correct past problems, improve on current conditions, and provide guidance for future boards, lake users, and technical experts by identifying which issues have been addressed and a way to measure success.</p>	Center for Watershed Science and Education, University of Wisconsin-Stevens Point	01/01/2015	
Bass Lake - Eastern Marathon County Lake Study - Final Study Results 2013	<p>This report summarizes data collected during the 2010-2012 lake study. Includes water quality measurements, sediment core analysis, groundwater and surface watershed information, shoreland conditions, bathymetric map, fishery information, and PI survey results.</p>	University of Wisconsin-Stevens Point, Center for Watershed Science and Education	01/01/2013	
Big Bass Lake - Eastern Marathon County Lake Study - Final Study Results 2013	<p>This report summarizes data collected during the 2010-2012 lake study. Includes water quality measurements, sediment core analysis, groundwater and surface watershed information, shoreland conditions, bathymetric map, fishery information, and PI survey results.</p>	University of Wisconsin-Stevens Point, Center for Watershed Science and Education	01/01/2013	
Big Bass Lake District Area - Marathon County WI [Map] Eastern Lakes Times Volume 1, Issue 1 [Marathon County]	<p>Map of the Big Bass Lake District Area using an air photo from April 2015.</p> <p>The Eastern Lakes Project will assess eastern Marathon County lakes to plan for lake management and protection. The purpose of the project is to preserve the uniqueness of the area, support recreational activities, protect water quality, and balance development. The project is a partnership of citizens, eastern Marathon County communities, Marathon County government, and the University of Wisconsin Stevens Point.</p>	Marathon County & UW-Stevens Point	08/22/2016	04/01/2012
Eastern Lakes Times Volume 1, Issue 2 [Marathon County]	<p>The second newsletter about the Marathon County Eastern Lakes classification project.</p>	Marathon County & UW-Stevens Point	08/01/2012	
Eastern Lakes Times Volume 2, Issue 1 [Marathon County]	<p>The third newsletter about the Marathon County Eastern Lakes classification project. This is the final year of the lake classification study. Last fall, we rolled out social and scientific results of some of the parameters being studied. If you missed those meetings, that information can be viewed on the Marathon County website. The final reports for all lakes in the study will be</p>	Marathon County & UW-Stevens Point	05/01/2013	

**Wisconsin Department of Natural Resources
SWIMS Project Summary**

Title	Description	Author	Published	Comments
	complete by December 31 of this year.			
Eastern Lakes Times Volume 3, Issue 1 [Marathon County]	Fall is in full force and the Eastern Lakes Project is entering a new phase: Lake Plan Implementation. Now that the Lake Management Plans are complete, Marathon County Conservation, Planning and Zoning (CPZ) can look at each individual lake and prioritize the goals and actions for implementation. Marathon County CPZ is currently engaging local lake stewards and gathering data so that assistance can be provided as needed. Community engagement will be a crucial element during the implementation phase of the Eastern Lakes Project.	Marathon County	11/01/2015	
Eastern Lakes Times Volume 3, Issue 2 [Marathon County]	Over the past few months Marathon County Conservation, Planning and Zoning (CPZ) staff has been hosting lake discussions for our eastern lakes residents. During these discussions the attendees and CPZ staff conversed about the future of the Eastern Marathon Lakes Program and the how to implement the goals within the Lake Management Plans.	Marathon County	01/01/2015	
Eastern Lakes Times Volume 4, Issue 1 [Marathon County]	Marathon County Conservation, Planning, and Zoning Department (CPZ) is pleased to announce that on April 1st the DNR awarded Marathon County \$100,000 through a Lake Protection Grant! This grant will further the efforts of the Eastern Lakes Program and will help continue and enhance the lakes program. CPZ is very excited about continuing lake protection efforts and working with people interested in protecting and preserving the Eastern Lakes.	Marathon County	04/01/2016	
Eastern Lakes Times Volume 4, Issue 2 [Marathon County]	Newsletter to Marathon County residents about the Easter Lakes project that includes information about shoreland restoration, PI surveys, and updated county ordinances.	Marathon County	07/01/2016	
Eastern Lakes Times Volume 4, Issue 3 [Marathon County]	Newsletter about the Easter Lakes project that includes information on invasive species, shoreland restorations, and events coming up within the county.	Marathon County	11/01/2016	
Eastern Marathon County Lake Study - Bass Lake - Spring 2014 [Draft]	This report goes through the data collected during the 2010-2012 sampling period. It is a more in depth report of the water quality measurements, sediment core analysis, groundwater and surface watershed information, shoreland conditions, bathymetric map, fishery information, and PI survey results. The report ends with conclusions and recommendations regarding Bass Lake.	University of Wisconsin-Stevens Point	01/01/2014	

**Wisconsin Department of Natural Resources
SWIMS Project Summary**

Title	Description	Author	Published	Comments
Eastern Marathon County Lake Study - Big Bass Lake - Spring 2014 [Draft]	This report goes through the data collected during the 2010-2012 sampling period. It is a more in depth report of the water quality measurements, sediment core analysis, groundwater and surface watershed information, shoreland conditions, bathymetric map, fishery information, and PI survey results. The report ends with conclusions and recommendations regarding Big Bass Lake.	University of Wisconsin-Stevens Point	01/01/2014	
Eastern Marathon County Lake Study - Lilly Lake - Spring 2014 [Draft]	This report goes through the data collected during the 2010-2012 sampling period. It is a more in depth report of the water quality measurements, sediment core analysis, groundwater and surface watershed information, shoreland conditions, bathymetric map, fishery information, and PI survey results. The report ends with conclusions and recommendations regarding Lilly Lake.	University of Wisconsin-Stevens Point	01/01/2014	
Eastern Marathon County Lake Study - Lost Lake - Spring 2014 [Draft]	This report goes through the data collected during the 2010-2012 sampling period. It is a more in depth report of the water quality measurements, sediment core analysis, groundwater and surface watershed information, shoreland conditions, bathymetric map, fishery information, and PI survey results. The report ends with conclusions and recommendations regarding Lost Lake.	University of Wisconsin-Stevens Point	01/01/2014	
Eastern Marathon County Lake Study - Mayflower Lake - Spring 2014 [Draft]	This report goes through the data collected during the 2010-2012 sampling period. It is a more in depth report of the water quality measurements, sediment core analysis, groundwater and surface watershed information, shoreland conditions, bathymetric map, fishery information, and PI survey results. The report ends with conclusions and recommendations regarding Mayflower Lake.	University of Wisconsin-Stevens Point	01/01/2014	
Eastern Marathon County Lake Study - Mission Lake - Spring 2014 [Draft]	This report goes through the data collected during the 2010-2012 sampling period. It is a more in depth report of the water quality measurements, sediment core analysis, groundwater and surface watershed information, shoreland conditions, bathymetric map, fishery information, and PI survey results. The report ends with conclusions and recommendations regarding Mission Lake.	University of Wisconsin-Stevens Point	01/01/2014	
Eastern Marathon County Lake Study - Mud Lake - Spring 2014 [Draft]	This report goes through the data collected during the 2010-2012 sampling period. It is a more in depth report of the water quality measurements, sediment core	University of Wisconsin-Stevens Point	01/01/2014	

**Wisconsin Department of Natural Resources
SWIMS Project Summary**

Title	Description	Author	Published	Comments
Eastern Marathon County Lake Study - Norrie Lake - Spring 2014 [Draft]	<p>analysis, groundwater and surface watershed information, shoreland conditions, bathymetric map, fishery information, and PI survey results. The report ends with conclusions and recommendations regarding Mud Lake.</p> <p>This report goes through the data collected during the 2010-2012 sampling period. It is a more in depth report of the water quality measurements, sediment core analysis, groundwater and surface watershed information, shoreland conditions, bathymetric map, fishery information, and PI survey results. The report ends with conclusions and recommendations regarding Norrie Lake.</p>	University of Wisconsin-Stevens Point	01/01/2014	
Eastern Marathon County Lake Study - Pike Lake - Spring 2014 [Draft]	<p>This report goes through the data collected during the 2010-2012 sampling period. It is a more in depth report of the water quality measurements, sediment core analysis, groundwater and surface watershed information, shoreland conditions, bathymetric map, fishery information, and PI survey results. The report ends with conclusions and recommendations regarding Pike Lake.</p>	University of Wisconsin-Stevens Point	01/01/2014	
Eastern Marathon County Lake Study - Rice Lake - Spring 2014 [Draft]	<p>This report goes through the data collected during the 2010-2012 sampling period. It is a more in depth report of the water quality measurements, sediment core analysis, groundwater and surface watershed information, shoreland conditions, bathymetric map, fishery information, and PI survey results. The report ends with conclusions and recommendations regarding Rice Lake.</p>	University of Wisconsin-Stevens Point	01/01/2014	
Eastern Marathon County Lake Study - Wadley Lake - Spring 2014 [Draft]	<p>This report goes through the data collected during the 2010-2012 sampling period. It is a more in depth report of the water quality measurements, sediment core analysis, groundwater and surface watershed information, shoreland conditions, bathymetric map, fishery information, and PI survey results. The report ends with conclusions and recommendations regarding Wadley Lake.</p>	University of Wisconsin-Stevens Point	01/01/2014	
Lilly Lake - Eastern Marathon County Lake Study - Final Study Results 2013	<p>This report summarizes data collected during the 2010-2012 lake study. Includes water quality measurements, sediment core analysis, groundwater and surface watershed information, shoreland conditions, bathymetric map, fishery information, and PI survey results.</p>	University of Wisconsin-Stevens Point, Center for Watershed Science and Education	01/01/2013	

Wisconsin Department of Natural Resources SWIMS Project Summary

Title	Description	Author	Published	Comments
Lost Lake - Eastern Marathon County Lake Study - Final Study Results 2013	This report summarizes data collected during the 2010-2012 lake study. Includes water quality measurements, sediment core analysis, groundwater and surface watershed information, shoreland conditions, bathymetric map, fishery information, and PI survey results.	University of Wisconsin-Stevens Point, Center for Watershed Science and Education	01/01/2013	
Marathon County Eastern Lakes Project [Website]	Website listing all lake summary reports, LMPs, studies, and contact information as part of the Marathon County Eastern Lakes project.	Marathon County		
Mayflower Lake - Eastern Marathon County Lake Study - Final Study Results 2013	This report summarizes data collected during the 2010-2012 lake study. Includes water quality measurements, sediment core analysis, groundwater and surface watershed information, shoreland conditions, bathymetric map, fishery information, and PI survey results.	University of Wisconsin-Stevens Point, Center for Watershed Science and Education	01/01/2013	
Mayflower Lake District Area - Marathon County WI [Map]	Map of the Mayflower Lake District Area using an air photo from April 2015.		08/22/2016	
Mission Lake - Eastern Marathon County Lake Study - Final Study Results 2013	This report summarizes data collected during the 2010-2012 lake study. Includes water quality measurements, sediment core analysis, groundwater and surface watershed information, shoreland conditions, bathymetric map, fishery information, and PI survey results.	University of Wisconsin-Stevens Point, Center for Watershed Science and Education	01/01/2013	
Mud Lake - Eastern Marathon County Lake Study - Final Study Results 2013	This report summarizes data collected during the 2010-2012 lake study. Includes water quality measurements, sediment core analysis, groundwater and surface watershed information, shoreland conditions, bathymetric map, fishery information, and PI survey results.	University of Wisconsin-Stevens Point, Center for Watershed Science and Education	01/01/2013	
Norrie Lake - Eastern Marathon County Lake Study - Final Study Results 2013	This report summarizes data collected during the 2010-2012 lake study. Includes water quality measurements, sediment core analysis, groundwater and surface watershed information, shoreland conditions, bathymetric map, fishery information, and PI survey results.	University of Wisconsin-Stevens Point, Center for Watershed Science and Education	01/01/2013	
Pike Lake - Eastern Marathon County Lake Study - Final Study Results 2013	This report summarizes data collected during the 2010-2012 lake study. Includes water quality measurements, sediment core analysis, groundwater and surface watershed information, shoreland conditions, bathymetric map, fishery information, and PI survey results.	University of Wisconsin-Stevens Point, Center for Watershed Science and Education	01/01/2013	
Rice Lake - Eastern Marathon County Lake Study - Final Study Results 2013	This report summarizes data collected during the 2010-2012 lake study. Includes water quality measurements, sediment core analysis, groundwater and surface watershed information, shoreland conditions, bathymetric map, fishery information, and PI survey results.	University of Wisconsin-Stevens Point, Center for Watershed Science and Education	01/01/2013	

Wisconsin Department of Natural Resources SWIMS Project Summary

Title	Description	Author	Published	Comments
Wadley Lake - Eastern Marathon County Lake Study - Final Study Results 2013	This report summarizes data collected during the 2010-2012 lake study. Includes water quality measurements, sediment core analysis, groundwater and surface watershed information, shoreland conditions, bathymetric map, fishery information, and PI survey results.	University of Wisconsin-Stevens Point, Center for Watershed Science and Education	01/01/2013	

Budget

Combined Budgets:
Combined SLOH:
Combined Total:

Funding

Organization	Source	Type	Amount	Start Date	End Date
--------------	--------	------	--------	------------	----------