General Project Information

Project ID: LPL169019

Name: LAKE RIPLEY MANAGEMENT DISTRICT: Lake Ripley Comprehensive Management Plan Update

Type: Lakes Grant

Subtype: Large Scale Lake Planning

Status: COMPLETE

Start Date: 2/15/2019 **End Date:** 12/31/2020

Purpose: Lake Ripley Comprehensive Management Plan Update

Lake Ripley Management District is sponsoring a project to get started on an update to their 2009 Lake Improvement Plan with the following goals: Compile past information and studies in preparation for an upcoming lake plan update, collect lake water quality data, monitor the inlet stream, complete watershed planning, conduct a public opinion survey, and educate the public through newsletter updates and public meetings throughout the grant. Project deliverables include all raw data collected entered into SWIMs database, a list of past studies to be considered in development of an updated plan, development, pre-testing and distribution of a public opinion survey; final report will include the articles published in newsletter and documentation of public meetings. Specific project conditions: A draft of the final report including appendices, in .pdf format, should be submitted for department comment prior to finalization; the public opinion survey must be reviewed and approved by the department before it is distributed.

This scope summarizes the project detail provided in the application and does not negate tasks/deliverables described therein. Data, records, and reports, including GIS-based maps, and digital images, must be submitted to the Department in a format specified by the regional Lake Biologist.

DNR to receive an electronic .pdf copy of the final report along with, or prior to submission of grantee's final payment request.

Objective:

Comments: Grantee is LAKE RIPLEY MANAGEMENT DISTRICT

Outcome:

Study Design:

QA Measures:

People						
Name	Role	Status	Start Date	End Date	Organization	Comments
Lake Ripley Management Distric	TEAM_MEMBER	ACTIVE	9/25/2019		Lake Ripley Management District	
Lake Ripley Management Distric	GRANT_RECIPI ENT	ACTIVE	6/4/2019		Lake Ripley Management District	
Osmon, Dwight	TEAM_MEMBER	ACTIVE	1/5/2021		Waukesha School District	
Spencer, Lianna	COORDINATOR	ACTIVE	12/2/2020			

Project Statuses

Date	Reported By	Status	Comments

Actions

Action	Detailed Description	Start Date	End Date	Status
Grant Awarded	Grant LPL169019 awarded	2/15/2019	12/31/2020	COMPLETE

Monitoring Stations							
Station ID	Name	Comments					
10050591	Inlet to Lake Ripley - Preserve Central						
283122	Lake Ripley - Deep Hole						
283213	Lake Ripley - Trib Ripley Rd						
10039787	Lake Ripley Inlet at HWY 18						
283211	Trib To Lake Ripley - Inlet Dwstm Conserv Rd						

Assessment Units						
WBIC	Segment	Local Name	Official Name			
809600	1	Lake Ripley	Lake Ripley			
809700	1	Inlet of Lake Ripley	Unnamed			

Lab Account Codes							
Account Code Description Start Date End Date							
Forms							
Form Code	Form Name						

Form Code	Form Name			
SECCHI_TEMPDO	ake Monitoring - Secchi, Temperature and D.O.			
BENTHOS MEASUREMENTS	Secchi, Temp, DO, Turb, conductance, depth			
STREAM_MON	Stream Monitoring (Temp, DO, Trans, Flow)			

Methods	
Method Code	Method Description

Fieldwork Events							
Start Date	Status	Field ID	Station ID	Station Name			
4/24/2019 11:30	COMPLETE		10050591	Inlet to Lake Ripley - Preserve Central			
4/24/2019 13:15	COMPLETE		283211	Trib To Lake Ripley - Inlet Dwstm Conserv Rd			
4/24/2019 13:45	COMPLETE		283213	Lake Ripley - Trib Ripley Rd			
5/5/2019 9:15	COMPLETE	HWY 18	10039787	Lake Ripley Inlet at HWY 18			
5/5/2019 9:15	COMPLETE		10039787	Lake Ripley Inlet at HWY 18			
5/5/2019 9:35	COMPLETE	PRESERVE CENTRAL	10050591	Inlet to Lake Ripley - Preserve Central			
5/5/2019 9:35	COMPLETE		10050591	Inlet to Lake Ripley - Preserve Central			
5/5/2019 9:50	COMPLETE	CONSERVATION ROAD	283211	Trib To Lake Ripley - Inlet Dwstm Conserv Rd			
5/5/2019 9:50	COMPLETE		283211	Trib To Lake Ripley - Inlet Dwstm Conserv Rd			

5/5/2019 10:05	COMPLETE	RIPLEY ROAD	283213	Lake Ripley - Trib Ripley Rd
5/5/2019 10:05	COMPLETE		283213	Lake Ripley - Trib Ripley Rd
5/13/2019 16:21	COMPLETE		283211	Trib To Lake Ripley - Inlet Dwstm Conserv Rd
5/26/2019 8:55	COMPLETE		10039787	Lake Ripley Inlet at HWY 18
5/26/2019 9:55	COMPLETE		10050591	Inlet to Lake Ripley - Preserve Central
5/26/2019 10:50	COMPLETE		283211	Trib To Lake Ripley - Inlet Dwstm Conserv Rd
5/26/2019 10:58	COMPLETE		283213	Lake Ripley - Trib Ripley Rd
6/15/2019 13:11	COMPLETE		10039787	Lake Ripley Inlet at HWY 18
6/15/2019 13:36	COMPLETE		283211	Trib To Lake Ripley - Inlet Dwstm Conserv Rd
6/15/2019 13:49	COMPLETE		283213	Lake Ripley - Trib Ripley Rd
6/15/2019 14:43	COMPLETE		10050591	Inlet to Lake Ripley - Preserve Central
6/25/2019 13:05	COMPLETE		10039787	Lake Ripley Inlet at HWY 18
6/25/2019 13:41	COMPLETE		283211	Trib To Lake Ripley - Inlet Dwstm Conserv Rd
6/25/2019 14:21	COMPLETE		283213	Lake Ripley - Trib Ripley Rd
6/29/2019 13:44	COMPLETE		10050591	Inlet to Lake Ripley - Preserve Central
7/10/2019 14:18	COMPLETE	RIPLEY ROAD	283213	Lake Ripley - Trib Ripley Rd
7/10/2019 15:01	COMPLETE	CITY ROAD A	283211	Trib To Lake Ripley - Inlet Dwstm Conserv Rd
7/10/2019 15:41	COMPLETE	PRESERVE CENTRAL	10050591	Inlet to Lake Ripley - Preserve Central
7/23/2019 11:14	COMPLETE		10039787	Lake Ripley Inlet at HWY 18
7/23/2019 13:00	COMPLETE		10050591	Inlet to Lake Ripley - Preserve Central
7/23/2019 14:00	COMPLETE		283211	Trib To Lake Ripley - Inlet Dwstm Conserv Rd
7/23/2019 15:00	COMPLETE		283213	Lake Ripley - Trib Ripley Rd
7/30/2019 8:50	COMPLETE		10039787	Lake Ripley Inlet at HWY 18
7/30/2019 10:20	COMPLETE		10050591	Inlet to Lake Ripley - Preserve Central
7/30/2019 11:22	COMPLETE	283211	283211	Trib To Lake Ripley - Inlet Dwstm Conserv Rd
7/30/2019 11:52	COMPLETE	283213	283213	Lake Ripley - Trib Ripley Rd
8/12/2019 12:38	COMPLETE		10039787	Lake Ripley Inlet at HWY 18
8/12/2019 13:11	COMPLETE	10050591	10050591	Inlet to Lake Ripley - Preserve Central
8/12/2019 13:45	COMPLETE	283211	283211	Trib To Lake Ripley - Inlet Dwstm Conserv Rd
8/12/2019 13:45	COMPLETE		283211	Trib To Lake Ripley - Inlet Dwstm Conserv Rd
8/12/2019 14:00	COMPLETE	283213	283213	Lake Ripley - Trib Ripley Rd
8/12/2019 14:09	COMPLETE		283213	Lake Ripley - Trib Ripley Rd
8/27/2019 11:35	COMPLETE	HWY 18	10039787	Lake Ripley Inlet at HWY 18
8/27/2019 12:13	COMPLETE	PRESERVE CENTRAL	10050591	Inlet to Lake Ripley - Preserve Central
8/27/2019 12:54	COMPLETE	CTY ROAD A	283211	Trib To Lake Ripley - Inlet Dwstm Conserv Rd

8/27/2019 13:19	COMPLETE	RIPLEY ROAD	283213	Lake Ripley - Trib Ripley Rd
9/9/2019 12:20	COMPLETE		10039787	Lake Ripley Inlet at HWY 18
9/9/2019 12:21	COMPLETE	10039787	10039787	Lake Ripley Inlet at HWY 18
9/9/2019 13:15	COMPLETE		10050591	Inlet to Lake Ripley - Preserve Central
9/9/2019 13:23	COMPLETE	10050591	10050591	Inlet to Lake Ripley - Preserve Central
9/9/2019 13:51	COMPLETE	283211	283211	Trib To Lake Ripley - Inlet Dwstm Conserv Rd
9/9/2019 15:00	COMPLETE		283211	Trib To Lake Ripley - Inlet Dwstm Conserv Rd
9/25/2019 16:40	COMPLETE		283213	Lake Ripley - Trib Ripley Rd
9/25/2019 16:45	COMPLETE	LAKE RIPLEY INLET/CT	283211	Trib To Lake Ripley - Inlet Dwstm Conserv Rd
9/25/2019 16:45	COMPLETE		283211	Trib To Lake Ripley - Inlet Dwstm Conserv Rd
9/25/2019 17:15	COMPLETE	RIPLEY RD-INLET	283213	Lake Ripley - Trib Ripley Rd
9/26/2019 13:40	COMPLETE		10050591	Inlet to Lake Ripley - Preserve Central
9/26/2019 14:01	COMPLETE	LAKE RIPLEY INLET/PR	10050591	Inlet to Lake Ripley - Preserve Central
10/7/2019 12:13	COMPLETE	10039787 LAKE RIPLEY	10039787	Lake Ripley Inlet at HWY 18
10/7/2019 12:15	COMPLETE		10039787	Lake Ripley Inlet at HWY 18
10/7/2019 14:19	COMPLETE	10050591-LAKE RIPLEY	10050591	Inlet to Lake Ripley - Preserve Central
10/7/2019 14:20	COMPLETE		10050591	Inlet to Lake Ripley - Preserve Central
10/7/2019 15:18	COMPLETE		283211	Trib To Lake Ripley - Inlet Dwstm Conserv Rd
10/7/2019 15:19	COMPLETE	283211-TRIB TO LAKE	283211	Trib To Lake Ripley - Inlet Dwstm Conserv Rd
10/7/2019 16:00	COMPLETE	LAKE RIPLEY INLET-TR	283213	Lake Ripley - Trib Ripley Rd
10/7/2019 16:00	COMPLETE		283213	Lake Ripley - Trib Ripley Rd
3/24/2020 9:30	COMPLETE	10039787	10039787	Lake Ripley Inlet at HWY 18
3/24/2020 9:52	COMPLETE	10050591	10050591	Inlet to Lake Ripley - Preserve Central
3/24/2020 10:24	COMPLETE	283211	283211	Trib To Lake Ripley - Inlet Dwstm Conserv Rd
3/24/2020 11:20	COMPLETE	283213	283213	Lake Ripley - Trib Ripley Rd
5/1/2020 10:40	COMPLETE	10039787	10039787	Lake Ripley Inlet at HWY 18
5/1/2020 11:30	COMPLETE	10050591	10050591	Inlet to Lake Ripley - Preserve Central
5/1/2020 12:05	COMPLETE	283211	283211	Trib To Lake Ripley - Inlet Dwstm Conserv Rd
5/1/2020 13:35	COMPLETE	283213	283213	Lake Ripley - Trib Ripley Rd
5/21/2020 9:20	COMPLETE		10039787	Lake Ripley Inlet at HWY 18
5/21/2020 10:20	COMPLETE		10050591	Inlet to Lake Ripley - Preserve Central
5/21/2020 14:40	COMPLETE		283211	Trib To Lake Ripley - Inlet Dwstm Conserv Rd
5/21/2020 16:10	COMPLETE		283213	Lake Ripley - Trib Ripley Rd
6/11/2020 10:04	COMPLETE	10039787	10039787	Lake Ripley Inlet at HWY 18
6/11/2020 10:04	COMPLETE	283211	283211	Trib To Lake Ripley - Inlet Dwstm Conserv Rd

6/11/2020 10:04	COMPLETE	283213	283213	Lake Ripley - Trib Ripley Rd
6/11/2020 12:08	COMPLETE	10050591	10050591	Inlet to Lake Ripley - Preserve Central
6/29/2020 14:05	COMPLETE	283213	283213	Lake Ripley - Trib Ripley Rd
6/29/2020 14:25	COMPLETE	283211	283211	Trib To Lake Ripley - Inlet Dwstm Conserv Rd
6/30/2020 11:55	COMPLETE	283213	283213	Lake Ripley - Trib Ripley Rd
6/30/2020 12:15	COMPLETE	283211	283211	Trib To Lake Ripley - Inlet Dwstm Conserv Rd
6/30/2020 12:35	COMPLETE	10050591	10050591	Inlet to Lake Ripley - Preserve Central
6/30/2020 13:15	COMPLETE	10039787	10039787	Lake Ripley Inlet at HWY 18
7/10/2020 10:45	COMPLETE	10039787	10039787	Lake Ripley Inlet at HWY 18
7/10/2020 11:13	COMPLETE	10050591	10050591	Inlet to Lake Ripley - Preserve Central
7/10/2020 11:57	COMPLETE	INLET DWSTM	283211	Trib To Lake Ripley - Inlet Dwstm Conserv Rd
7/10/2020 12:10	COMPLETE	283213	283213	Lake Ripley - Trib Ripley Rd
7/20/2020 12:10	COMPLETE	283213	283213	Lake Ripley - Trib Ripley Rd
7/20/2020 13:00	COMPLETE	283211	283211	Trib To Lake Ripley - Inlet Dwstm Conserv Rd
7/20/2020 14:14	COMPLETE		10050591	Inlet to Lake Ripley - Preserve Central
7/20/2020 14:20	COMPLETE	10039787	10039787	Lake Ripley Inlet at HWY 18
8/5/2020 12:22	COMPLETE	283213	283213	Lake Ripley - Trib Ripley Rd
8/5/2020 13:26	COMPLETE	283211	283211	Trib To Lake Ripley - Inlet Dwstm Conserv Rd
8/5/2020 13:54	COMPLETE	10050591	10050591	Inlet to Lake Ripley - Preserve Central
8/5/2020 14:33	COMPLETE	10039787	10039787	Lake Ripley Inlet at HWY 18
8/17/2020 12:22	COMPLETE	283213	283213	Lake Ripley - Trib Ripley Rd
8/17/2020 12:22	COMPLETE		283211	Trib To Lake Ripley - Inlet Dwstm Conserv Rd
8/17/2020 12:54	COMPLETE	10050591	10050591	Inlet to Lake Ripley - Preserve Central
8/17/2020 13:35	COMPLETE		10039787	Lake Ripley Inlet at HWY 18
8/20/2020 10:00	COMPLETE	283122	283122	Lake Ripley - Deep Hole
9/18/2020 10:30	COMPLETE		283213	Lake Ripley - Trib Ripley Rd
9/18/2020 10:56	COMPLETE	283211	283211	Trib To Lake Ripley - Inlet Dwstm Conserv Rd
9/18/2020 11:48	COMPLETE	10050591	10050591	Inlet to Lake Ripley - Preserve Central
9/18/2020 12:58	COMPLETE	10039787	10039787	Lake Ripley Inlet at HWY 18
10/1/2020 10:25	COMPLETE	283213	283213	Lake Ripley - Trib Ripley Rd
10/1/2020 10:40	COMPLETE	283211	283211	Trib To Lake Ripley - Inlet Dwstm Conserv Rd
10/1/2020 11:09	COMPLETE	10050591	10050591	Inlet to Lake Ripley - Preserve Central
10/1/2020 11:42	COMPLETE	10039787	10039787	Lake Ripley Inlet at HWY 18
7/5/2021 9:00	COMPLETE		10050591	Inlet to Lake Ripley - Preserve Central

Documents

Title	Description	Author	Published	Comments
10-year Lake Management Plan	The 10-year Lake Management Plan is the main deliverable for this grant. The plan was approved by our regional lakes biologist, Arthur Watkinson, on December 8, 2021.	Lianna Spencer	12/8/2021	
Final Grant Status Report	Summary of accomplishments: information gathering, stream monitoring and watershed planning, lake water quality monitoring, public perception (public opinion survey), public outreach	Lake Ripley Management District	1/14/2020	

Budget

Combined Budgets: Combined WSLH:

Combined Total: \$0.00

Funding					
Organization	Source	Туре	Amount	Start Date	End Date