

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: SPL37116
Name: TRI-LAKES MANAGEMENT DISTRICT: Tri-Lakes Sampling
Type: Lakes Grant
Subtype: Small Scale Lake Planning
Status: COMPLETE
Start Date: 02/15/2016
End Date: 12/31/2016
Purpose: The Tri-Lakes Management District is sponsoring a project to conduct water quality sampling. Project activities and deliverables include: 1) phosphorus and chlorophyll sampling and analysis, 2) Secchi disk readings, 3) entry of results into CLMN data base, and 4) final report. 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 Planner. If consultant is to provide final report, it is recommended that Grantee provide the Lake Planner with a draft for comment on report adequacy prior to making final payment to the consultant. DNR to receive both paper and electronic .pdf copies of the final report along with, or prior to submission of the grantee's final payment request.

Objective:
Comments: Grantee is TRI-LAKES MANAGEMENT DISTRICT
Outcome:
Study Design:
QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
Herreid, Barb	APPLICANT	INACTIVE	06/08/2016	10/09/2017	Tri-Lakes Management District	
Herreid, Barb	LEAD_EQUIPME	INACTIVE	06/08/2016	10/09/2017	Tri-Lakes Management District	
State Lab of Hygiene,	LABORATORY	ACTIVE	06/08/2016		State Lab of Hygiene	

Project Statuses

Date	Reported By	Status	Comments
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Actions

Action	Detailed Description	Start	End Date	Status
Grant Awarded	The Tri-Lakes Management District is sponsoring a project to conduct water quality sampling. Project activities and deliverables include: 1) phosphorus and chlorophyll sampling and analysis, 2) Secchi disk readings, 3) entry of results into CLMN data base, and 4) final report. 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 Planner.	02/15/2016	12/31/2016	COMPLETE
Monitor Water Quality or Sediment	Project activities and deliverables include: 1) phosphorus and chlorophyll sampling and analysis 2) Secchi disk readings 3) entry of results into CLMN (SWIMS) database	02/15/2016	12/31/2016	COMPLETE

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Monitoring Stations

Station ID	Name	Comments
10028945	Arrowhead Lake (#6)	
10028946	Arrowhead Lake (#7)	
013037	Arrowhead Lake - Deepest Point In Lake Just Above Dam (#5)	
10031430	Arrowhead Lake - Drain on dam (#1)	
10031431	Arrowhead Lake - Drain on dam (#2)	
10021938	Ditch (#26)- Aniwa Bridge East Of 5th Ave South Side	
10029989	Ditch - Highway D and 73 NE corner	
10029987	Ditch - S Curve on Hwy D S side	
10029986	Ditch - Walden and 9th Ave	
10029988	Ditch at Hwy D & 5th Ave NW corner	
013030	Fourteenmile Creek at STH 13	
013038	Lake Sherwood - Deep Hole Just Above Dam	
10021838	Lower Camelot Lake #12	
10021839	Lower Camelot Lake #14	
10021840	Lower Camelot Lake #15	
10031424	Lower Camelot Lake - Drain on dam (#1)	
10031425	Lower Camelot Lake - Drain on dam (#2)	
10021841	Sherwood Lake #1	
10028947	Sherwood Lake (#3)	
10028960	Sherwood Lake (#4)	
10029985	Unnamed Ditch - 73 to Akron left to 3rd Ave left to ditch S side	
10021835	Upper Camelot # 8	
10021836	Upper Camelot #9	
10021837	Upper Camelot Lake #10	
10031426	Upper Camelot Lake - Drain on dam (#1)	
10031427	Upper Camelot Lake - Drain on dam (#2)	

Assessment Units

WBIC	Segment	Local Name	Official Name
1377500	1	Fourteenmile Creek	Fourteenmile Creek
1377500	2	Fourteenmile Creek	Fourteenmile Creek
1377700	1	Lake Arrowhead	Lake Arrowhead
1377900	1	Lake Sherwood	Lake Sherwood
1378100	1	Lake Camelot, North Lobe	Camelot Lake
1378100	2	Camelot Lake, South Lobe	Camelot Lake
1378200	1	Spring Branch	Spring Br
1378300	1	Leola Ditch	Leola Ditch
1378300	2	Leola Ditch	Leola Ditch
1378400	1	Unnamed Ditch (T20n,R6e,S13,Nese,01)	Unnamed
1378500	1	Unnamed Ditch (T20n,R6e,S13,Sese,01)	Unnamed
1379000	1	Unnamed Ditch (T20n, R7e, S29 Nene)	Unnamed
1379100	1	Local Water	Unnamed
1381200	1	Unnamed Ditch (T20, R6e, S12 Nene)	Unnamed
1381400	1	Unnamed Ditch to Fourteenmile Creek	Unnamed
1381700	1	Ditch #7 (T20n,R7e,S4,Nwnw,01)	Ditch # 7
5022399	1	Trib To Leola Ditch	Unnamed

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WBIC	Segment	Local Name	Official Name
5553656	1	Local Water	Unnamed

Lab Account Codes

Account Code	Description	Start Date	End Date
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Forms

Form Code	Form Name
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Methods

Method Code	Description
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Fieldwork Events

Start Date	Status	Field ID	Station ID	Station Name
05/31/2016 09:00	COMPLETE	10031430	10031430	Arrowhead Lake - Drain on dam (#1)
05/31/2016 09:00	COMPLETE	10031431	10031431	Arrowhead Lake - Drain on dam (#2)
05/31/2016 12:00	COMPLETE	10031424	10031424	Lower Camelot Lake - Drain on dam (#1)
05/31/2016 12:00	COMPLETE	10031425	10031425	Lower Camelot Lake - Drain on dam (#2)
05/31/2016 12:00	COMPLETE	10031426	10031426	Upper Camelot Lake - Drain on dam (#1)
05/31/2016 12:00	COMPLETE	JUNE	10031427	Upper Camelot Lake - Drain on dam (#2)
05/31/2016 13:00	COMPLETE	10021938	10021938	Ditch (#26)- Aniwa Bridge East Of 5th Ave South Side
05/31/2016 13:00	COMPLETE	10029986	10029986	Ditch - Walden and 9th Ave
05/31/2016 13:00	COMPLETE	10029987	10029987	Ditch - S Curve on Hwy D S side
05/31/2016 14:00	COMPLETE	10029985	10029985	Unnamed Ditch - 73 to Akron left to 3rd Ave left to ditch S side
05/31/2016 14:00	COMPLETE	10029988	10029988	Ditch at Hwy D & 5th Ave NW corner
05/31/2016 14:00	COMPLETE	10029989	10029989	Ditch - Highway D and 73 NE corner
06/08/2016 09:00	COMPLETE	JUNE	10021841	Sherwood Lake #1
06/08/2016 09:00	COMPLETE	JUNE	10028947	Sherwood Lake (#3)
06/08/2016 10:00	COMPLETE	JUNE	10028960	Sherwood Lake (#4)
06/14/2016 10:00	COMPLETE	JUNE	10028945	Arrowhead Lake (#6)
06/14/2016 11:00	COMPLETE	JUNE	10028946	Arrowhead Lake (#7)
06/20/2016 10:00	COMPLETE	UPPER CAMELOT	10021837	Upper Camelot Lake #10
06/20/2016 10:00	COMPLETE	UPPER CAMELOT	10021835	Upper Camelot # 8
06/20/2016 10:00	COMPLETE	UPPER CAMELOT	10021836	Upper Camelot #9
06/20/2016 11:00	COMPLETE	JUNE	10021840	Lower Camelot Lake #15
06/20/2016 11:00	COMPLETE	JUNE	10021838	Lower Camelot Lake #12
06/20/2016 12:00	COMPLETE	JUNE	10021839	Lower Camelot Lake #14
07/05/2016 09:00	COMPLETE	JULY	10031430	Arrowhead Lake - Drain on dam (#1)
07/05/2016 09:00	COMPLETE	JULY	10031431	Arrowhead Lake - Drain on dam (#2)
07/05/2016 10:00	COMPLETE	10021938	10021938	Ditch (#26)- Aniwa Bridge East Of 5th Ave South Side
07/05/2016 10:00	COMPLETE	10029986	10029986	Ditch - Walden and 9th Ave
07/05/2016 10:00	COMPLETE	JULY	10031424	Lower Camelot Lake - Drain on dam (#1)
07/05/2016 10:00	COMPLETE	JULY	10031425	Lower Camelot Lake - Drain on dam (#2)
07/05/2016 10:00	COMPLETE	JULY	10031426	Upper Camelot Lake - Drain on dam (#1)
07/05/2016 10:00	COMPLETE	JULY	10031427	Upper Camelot Lake - Drain on dam (#2)
07/05/2016 11:00	COMPLETE	10029985	10029985	Unnamed Ditch - 73 to Akron left to 3rd Ave left to ditch S side
07/05/2016 11:00	COMPLETE	10029987	10029987	Ditch - S Curve on Hwy D S side

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Start Date	Status	Field ID	Station ID	Station Name
07/05/2016 11:00	COMPLETE	10029988	10029988	Ditch at Hwy D & 5th Ave NW corner
07/05/2016 11:00	COMPLETE	10029989	10029989	Ditch - Highway D and 73 NE corner
07/19/2016 11:00	COMPLETE	JULY	013037	Arrowhead Lake - Deepest Point In Lake Just Above Dam (#5)
07/19/2016 12:00	COMPLETE	JULY	10028945	Arrowhead Lake (#6)
07/19/2016 12:00	COMPLETE	JULY	10028946	Arrowhead Lake (#7)
07/20/2016 09:00	COMPLETE	JULY	013038	Lake Sherwood - Deep Hole Just Above Dam
07/20/2016 09:00	COMPLETE	JULY	10028960	Sherwood Lake (#4)
07/20/2016 09:00	COMPLETE	JULY	10021841	Sherwood Lake #1
07/20/2016 09:00	COMPLETE	JULY	10028947	Sherwood Lake (#3)
07/25/2016 10:00	COMPLETE	JULY	10021839	Lower Camelot Lake #14
07/25/2016 10:00	COMPLETE	JULY	10021840	Lower Camelot Lake #15
07/25/2016 11:00	COMPLETE	JULY	10021838	Lower Camelot Lake #12
07/25/2016 12:00	COMPLETE	UPPER CAMELOT #	10021837	Upper Camelot Lake #10
07/25/2016 12:00	COMPLETE	UPPER CAMELOT #	10021835	Upper Camelot # 8
07/25/2016 12:00	COMPLETE	UPPER CAMELOT #	10021836	Upper Camelot #9
08/08/2016 10:00	COMPLETE	AUGUST	10031431	Arrowhead Lake - Drain on dam (#2)
08/08/2016 10:00	COMPLETE	AUGUST	10031424	Lower Camelot Lake - Drain on dam (#1)
08/08/2016 10:00	COMPLETE	AUGUST	10031425	Lower Camelot Lake - Drain on dam (#2)
08/08/2016 10:00	COMPLETE	AUGUST	10031426	Upper Camelot Lake - Drain on dam (#1)
08/08/2016 10:00	COMPLETE	AUGUST	10031427	Upper Camelot Lake - Drain on dam (#2)
08/08/2016 10:00	COMPLETE	AUGUST	10031430	Arrowhead Lake - Drain on dam (#1)
08/08/2016 11:00	COMPLETE	AUGUST	10029987	Ditch - S Curve on Hwy D S side
08/08/2016 11:00	COMPLETE	AUGUST	10029988	Ditch at Hwy D & 5th Ave NW corner
08/08/2016 11:00	COMPLETE	AUGUST	10029986	Ditch - Walden and 9th Ave
08/08/2016 11:00	COMPLETE	AUGUST	10029985	Unnamed Ditch - 73 to Akron left to 3rd Ave left to ditch S side
08/08/2016 11:00	COMPLETE	AUGUST	10021938	Ditch (#26)- Aniwa Bridge East Of 5th Ave South Side
08/08/2016 11:00	COMPLETE	AUGUST	10029989	Ditch - Highway D and 73 NE corner
08/15/2016 11:00	COMPLETE	AUGUST	10021839	Lower Camelot Lake #14
08/15/2016 11:00	COMPLETE	AUGUST	10021838	Lower Camelot Lake #12
08/15/2016 11:00	COMPLETE	AUGUST	10021840	Lower Camelot Lake #15
08/15/2016 12:00	COMPLETE	AUGUST	10021835	Upper Camelot # 8
08/15/2016 12:00	COMPLETE	AUGUST	10021836	Upper Camelot #9
08/15/2016 12:00	COMPLETE	AUGUST	10021837	Upper Camelot Lake #10
08/23/2016 10:00	COMPLETE	AUGUST	10028945	Arrowhead Lake (#6)
08/23/2016 10:00	COMPLETE	AUGUST	10028946	Arrowhead Lake (#7)
08/23/2016 11:00	COMPLETE	AUGUST	013030	Fourteenmile Creek at STH 13
08/23/2016 12:00	COMPLETE	AUGUST	10021841	Sherwood Lake #1
08/23/2016 12:00	COMPLETE	AUGUST	10028960	Sherwood Lake (#4)
08/23/2016 12:00	COMPLETE	AUGUST	10028947	Sherwood Lake (#3)

Documents

Title	Description	Author	Published	Comments
Surface Water Grant Project Lab Costs (SPL37116)	Lab costs for grant received by Tri-Lakes Management District.			

Budget

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Combined Budgets:

Combined SLOH:

Combined Total:

Funding

Organization	Source	Type	Amount	Start Date	End Date
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