

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: RP34320
Name: OZAUKEE COUNTY: TMDL and BMP Water Quality Monitoring on LMR and Mole Creek
Type: River Grant
Subtype: River Planning Grant
Status: ACTIVE
Start Date: 02/15/2020
End Date: 12/31/2021
Purpose: Ozaukee County Planning and Parks Department is undertaking a project to collect water quality samples at locations along the Little Menomonee River and Mole Creek.

Project final deliverables include: printed and digital copy of a project summary report. Report shall include a summary of all activities conducted under this grant, as well as a summary of data results.

Specific project activities include: 1) collect water quality samples (TP, ortho-P, TSS, chlorides, e-coli) at 11 locations over six growing season sampling events on the LMR. 2) collect water quality samples (TP, ortho-P, TSS, chlorides, e-coli) at 6 locations over three growing season sampling events on Mole Creek. 3) deploy three continuous water quality monitoring units (measuring temp., DO, pH, SpC, and depth) on a rotating basis at the 17 sites on the LMR and Mole Creek. 4) enter all collected data into SWIMS.

Special Conditions: Provide summary of partners that collected data was shared with (SWWT, MMSD, other orgs.)

This scope summarizes the project detail provided in the application and does not negate tasks/deliverables described therein. Records, reports, and digital images must be submitted to the Department in a format specified by the regional River Coordinator.

If a consultant is to provide final report, it is recommended that Grantee provide DNR Rivers Coordinator 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 grantee's final payment request.

Objective:

Comments: Grantee is OZAUKEE COUNTY

Outcome:

Study Design:

QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
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Project Statuses

Date	Reported By	Status	Comments
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Actions

Action	Detailed Description	Start	End Date	Status
Grant Awarded	Grant RP34320 awarded	02/15/2020	12/31/2021	COMPLETE

Monitoring Stations

Station ID	Name	Comments
10048228	Little Menomonee Creek	
10048230	Little Menomonee Creek	
10048225	Little Menomonee River	
10048223	Little Menomonee River	
10048232	Little Menomonee River	
10048231	Little Menomonee River	

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Station ID	Name	Comments
10048224	Little Menomonee River	
10048229	Little Menomonee River	
10048233	Little Menomonee River at County Line Road	
10048222	Little Menomonee River at Freistadt Road	
10048226	Little Menomonee River at Mequon Road	

Assessment Units

WBIC	Segment	Local Name	Official Name
17600	1	Little Menomonee River	Little Menomonee River
17600	2	Little Menomonee	Little Menomonee River
17900	1	Little Menomonee River	Little Menomonee Creek

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
05/13/2021 11:33	COMPLETE	19-48233-21	10048233	Little Menomonee River at County Line Road
05/13/2021 12:17	COMPLETE	19-48232-21	10048232	Little Menomonee River
05/13/2021 13:06	COMPLETE	19-48231-21	10048231	Little Menomonee River
05/13/2021 13:25	COMPLETE	19-48230-21	10048230	Little Menomonee Creek
05/13/2021 13:46	COMPLETE	19-48228-21	10048228	Little Menomonee Creek
05/13/2021 14:15	COMPLETE	19-48229-21	10048229	Little Menomonee River
05/13/2021 15:30	COMPLETE	19-48226-21	10048226	Little Menomonee River at Mequon Road
05/13/2021 15:55	COMPLETE	19-48225-21	10048225	Little Menomonee River
05/13/2021 16:36	COMPLETE	19-48224-21	10048224	Little Menomonee River
05/13/2021 17:17	COMPLETE	19-48223-21	10048223	Little Menomonee River
05/13/2021 17:41	COMPLETE	19-48222-21	10048222	Little Menomonee River at Freistadt Road

Documents

Title	Description	Author	Published	Comments
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Budget

Combined Budgets:
 Combined SLOH:
 Combined Total:

Funding

Organization	Source	Type	Amount	Start Date	End Date
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