

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: LPT-321-08
Name: MONTELLO LAKE P&R DISTRICT: LMI-Montello Lake Diagnostic Feasibility Study
Type: Lakes Grant
Subtype: Lake Protection Grant
Status: COMPLETE
Start Date: 09/01/2007
End Date: 12/31/2011
Purpose: The Montello Lake Protection and Rehab District proposes to conduct a Diagnostic Feasibility Study on their lake. This project will result in the development of a lake management plan while integrating all partners including the area community. This will be executed via the completion of a diagnostic/feasibility study on the lake, watershed and tributaries; these elements will be developed and included: water quality monitoring on lakes in the Montello River Basin; water quality monitoring on six tributaries; flow monitoring on six tributaries; model tributary loads to the lake; land use impact assessment via SWAT modeling; internal loading evaluation; physical shoreline assessment; coordination and communications with all partners and public; management options and implementation plan.

This scope is a summary and does not supersede the content of the original grant application scope.

Objective:
Comments: Grantee is MONTELLO LAKE P&R DISTRICT
Outcome:
Study Design:
QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
Montello Lake P & R District,	GRANT_RECIPII	ACTIVE	09/01/2007	12/31/2011	Montello Lake P & R District	

Project Statuses

Date	Reported By	Status	Comments
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Actions

Action	Detailed Description	Start	End Date	Status
Grant Awarded	The Montello Lake Protection and Rehab District proposes to conduct a Diagnostic Feasibility Study on their lake. This project will result in the development of a lake management plan while integrating all partners including the area community. This will be executed via the completion of a diagnostic/feasibility study on the lake, watershed and tributaries; these elements will be developed and included: water quality monitoring on lakes in the Montello River Basin; water quality monitoring on six tributaries; flow monitoring on six tributaries; model tributary loads to the lake; land use impact assessment via SWAT modeling; internal loading evaluation; physical shoreline assessment; coordination and communications with all partners and public; management options and implementation plan.	09/01/2007		COMPLETE

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Grant Awarded	The Montello Lake Protection and Rehab District proposes to conduct a Diagnostic Feasibility Study on their lake. This project will result in the development of a lake management plan while integrating all partners including the area community. This will be executed via the completion of a diagnostic/	09/01/2007	12/31/2011	COMPLETE
Shoreland Monitoring, Assessment, Inventory	Shoreland Monitoring, Assessment or Inventory	09/01/2007	12/31/2011	PROPOSED
Diagnostic/Feasibility Assessment	18913026	09/01/2007		PROPOSED
Comprehensive Planning Studies	18913026	09/01/2007		PROPOSED
Diagnostic/Feasibility Assessment	The Montello Lake Protection and Rehab District proposes to conduct a Diagnostic Feasibility Study on their lake. This project will result in the development of a lake management plan while integrating all partners including the area community.	09/01/2007	12/31/2011	COMPLETE
Lake Management Plan Development	18913026	09/01/2007		PROPOSED

Monitoring Stations

Station ID	Name	Comments
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Assessment Units

WBIC	Segment	Local Name	Official Name
101500	1	Big Pine Lake	Big Pine Lake
101700	1	Birch Lake (Moon)	Moon Lake
102000	1	Bright Lake	Bright Lake
102300	1	Clear Water Lake	Clearwater Lake
102500	1	Cotters Lake	Cotters Lake
103000	1	Dagner Lake	Mud Lake
103100	1	East Twin Lake	Twin Lakes
103200	1	Echo Lake	Echo Lake
103300	1	Emrick Lake	Emrick Lake
103400	1	Fenner Lake	Fenner Lake
103800	1	Imm Lake	Imm Lake
104200	1	Kirby Lake	Kilby Lake
104200	2	Kilby Lake Beach	Kilby Lake
104300	1	Knights Lake	Mulhern Lake
104400	1	Lake Bumita	Lake Burnita
104700	1	Sharon Lake	Lake Sharon

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WBIC	Segment	Local Name	Official Name
105000	1	Larch Lake	Larch Lake
105300	1	Little Lake	Little Lake
105700	1	Madden Lake No.1 (Thompson)	Unnamed
106100	1	Mud Lake	Mud Lake
106200	1	Mud Lake	Mud Lake
106300	1	Needham Pond	Needham Pond
106400	1	Ogle Pond	Ogle Lake
106700	1	Peters Lake (Echo)	Echo Lake
106800	1	Pine Lake	Pine Lake
106800	2	Pine Lake (North Shore Beach)	Pine Lake
106900	1	Pleasant Lake	Pleasant Lake
107200	1	Sache Pond	Sache Pond
107300	1	Sadow Lake	Sadow Lake
107400	1	Sandy Lake	Sandy Lake
107500	1	School Section Lake	School Section Lake
107800	1	Silver Lake	Silver Lake
108200	1	Tuttle Lake	Tuttle Lake
109500	1	Un Lake	Unnamed
109600	1	Un Lake	Unnamed
110450	1	Un Lake	Unnamed
110500	1	Un Lake	Unnamed
110600	1	Un Lake	Unnamed
110700	1	Un Lake	Unnamed
110800	1	Un Lake	Unnamed
110900	1	Un Lake	Unnamed
111000	1	Un Lake	Unnamed
111400	1	Un Lake	Unnamed
111500	1	Un Lake	Unnamed
112000	1	Un Lake	Unnamed
112100	1	Un Lake	Unnamed
112400	1	Un Lake	Unnamed
114050	1	Un Lake	Unnamed
116200	1	Un Spring	Un Spring
116300	1	Un Spring	Un Spring
116400	1	Un Spring	Un Spring
116500	1	Un Spring	Un Spring
116600	1	Un Spring	Un Spring
116700	1	Un Spring	Un Spring
117000	1	West Twin Lake	Twin Lakes
117600	1	Wood Lake	Wood Lake
117900	5	Upper Fox River	Fox River
117900	8	Fox River	Fox River
117900	12	Fox River	Fox River
117900	13	Fox River	Fox River
148500	1	White River	White River
148500	2	White River	White River
149800	1	Neshkoro Millpond	Neshkoro Millpond
149900	1	Lunch Creek	Lunch Creek

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WBIC	Segment	Local Name	Official Name
150300	1	Little Lunch Creek	Little Lunch Creek
154000	1	Black Creek	Black Creek
154400	1	Mill Race	Mill Race
155000	1	Mecan River	Mecan River
155000	2	Mecan River	Mecan River
155100	1	Mud Lake Outlet	Mud Lake Outlet
155200	1	Mud Lake	Mud Lake
155300	1	Spring Lake, East	Spring Lake
155400	1	West Spring Lake	Spring Lake
155550	1	Unnamed Stream	Unnamed
155560	1	Unnamed Stream	Unnamed
155570	1	Comstock Lake	Comstock Lake
155700	1	Mud Lake	Mud Lake
155900	1	Chaffee Creek	Chaffee Creek
155900	2	Chaffee Creek	Chaffee Creek
156000	1	Wedde Creek	Wedde Creek
156100	1	North Branch Wedde Creek	North Branch Wedde Creek
156600	1	South Branch Wedde Creek	South Branch Wedde Creek
157300	1	Crystal Lake	Crystal Lake
157400	2	Little Pine Creek	Little Pine Creek
158700	1	Puckaway Lake	Puckaway Lake
158700	2	Puckaway Lake - North Beach	Puckaway Lake
159300	1	Grand River	Grand River
159300	2	Grand River	Grand River
159400	1	Welsh Creek	Welsh Creek
159700	1	Unnamed Stream	Unnamed
159900	1	Grand River Marsh	Grand River Marsh*
160000	1	Belle Fountain Creek	Belle Fountain Creek
160130	1	Graham Creek	Graham Creek
163800	1	Un Lake	Unnamed
163970	1	White Lake	White Lake
164100	1	Montello River	Montello River
164300	1	Montello Lake	Lake Montello
164700	1	Unnamed Stream	Unnamed
164900	1	Klawitter Creek	Klawitter Creek
164900	2	Klawitter Creek	Klawitter Creek
165000	1	Local Water	Unnamed
165100	1	Christensen Lake	Christensen Lake
165200	1	Unnamed Stream	Unnamed
165300	1	Swamp Lake	Swamp Lake
165700	1	Harris Pond (Harrisville)	Harris Pond (Harrisville)
165800	1	Tagatz Creek	Tagatz Creek
165800	2	Tagatz Creek	Tagatz Creek
166000	1	Westfield Creek	Westfield Creek
166100	1	Caves Creek	Caves Creek
166200	1	Unnamed Stream	Unnamed
166300	1	Un Spring	Un Spring
166700	1	Westfield Pond	Westfield Pond

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WBIC	Segment	Local Name	Official Name
167000	1	Lawrence Pond	Lawrence Pond
167100	1	Lawrence Creek	Lawrence Creek
167600	1	Un Spring	Un Spring
167700	1	Un Spring	Un Spring
167800	1	Un Spring	Un Spring
168000	1	Fox River At Buffalo Lake	Buffalo Lake
168000	2	Buffalo Lake North Side Beach	Buffalo Lake
168190	1	Williams Lake	Unnamed
168300	1	Williams Lake	Williams Lake
168400	1	Metcalf Lake	Metcalf Lake
168600	1	Ox(Laing) Creek	Ox Creek
168600	2	Ox(Laing) Creek	Ox Creek
168800	1	Emery Lake (Emerald, Richards)	Lake Emery
169100	1	Page Creek	Page Creek
169300	1	Polly Lake	Pollys Lake
169500	1	Mud Lake	Mud Lake
169600	1	Mad River	Mad River
169700	1	Allen Creek	Allen Creek
169800	1	Unnamed Stream	Unnamed
170100	1	Goodhue Lake	Goodhue Lake
170200	1	Chapman Creek	Chapman Creek
170850	1	Un Lake	Unnamed
171000	1	Ennis Lake (Muir)	Ennis Lake
171200	1	Smith Lake	Smith Lake
171400	1	Good Earth Creek	Good Earth Creek
171500	1	Unnamed Stream	Unnamed
171550	1	Unnamed Stream	Unnamed
172100	3	French Creek	French Creek
173300	1	Dates Millpond	Dates Millpond
173400	1	Unnamed Stream	Unnamed
173500	1	Thompson Lake 2	Madden Lakes
173600	1	Thompson Lake 3	Madden Lakes
173700	1	Thompson Lake 4	Madden Lakes
173800	1	Neenah Creek	Neenah Creek
173800	2	Neenah Creek	Neenah Creek
173800	3	Neenah Creek	Neenah Creek
175500	1	South Branch Neenah Creek	South Branch Neenah Creek
175700	1	Mason Lake	Mason Lake
175800	1	Unnamed Trib To Mason Lake	Unnamed
175900	1	Mccall Lake	McCall Lake
176800	1	O Keefe Creek	O'Keefe Creek
176800	2	O Keefe Creek	O'Keefe Creek
176900	1	Mud Lake	Mud Lake
177400	1	Unnamed Stream	Unnamed
177500	1	Oxford Lake	Oxford Lake
177600	1	Un Lake	Unnamed
177700	1	Un Lake	Unnamed
178000	1	Neenah Lake (Oxford Millpond	Neenah Lake

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WBIC	Segment	Local Name	Official Name
5026379	1	Unnamed Stream	Unnamed
5026444	1	Unnamed Stream	Unnamed
5026605	1	Unnamed Stream	Unnamed
5026665	1	Unnamed Stream	Unnamed
5026809	1	Unnamed Stream	Unnamed
5026856	1	Unnamed Stream	Unnamed
5026895	1	Unnamed Stream	Unnamed
5027302	1	Unnamed Stream	Unnamed
5027392	1	Unnamed Stream	Unnamed
5027625	1	Unnamed Stream	Unnamed
5027732	1	Unnamed Stream	Unnamed
5027787	1	Unnamed Stream	Unnamed
5027898	1	Unnamed Stream	Unnamed
5027963	1	Unnamed Stream	Unnamed
5027991	1	Unnamed Stream	Unnamed
5028098	1	Unnamed Stream	Unnamed
5028133	1	Unnamed Stream	Unnamed
5028188	1	Unnamed Stream	Unnamed
5028587	1	Unnamed Stream	Unnamed
5028666	1	Unnamed Stream	Unnamed
5028957	1	Unnamed Stream	Unnamed
5559147	1	Local Water	Unnamed
5559160	1	Local Water	Unnamed
5559198	1	Local Water	Unnamed
5559230	1	Local Water	Unnamed
5559244	1	Unnamed Lake	Unnamed
5559277	1	Local Water	Unnamed
5559312	1	Local Water	Unnamed
5559486	1	Local Water	Unnamed
5559502	1	Local Water	Unnamed
5559511	1	Local Water	Unnamed
5559514	1	Local Water	Unnamed
5559620	1	Local Water	Unnamed
5559749	1	Unnamed	Unnamed
5559889	1	Local Water	Unnamed
5560212	1	Local Water	Unnamed
5560215	1	Local Water	Unnamed
5560236	1	Local Water	Unnamed
5560301	1	Local Water	Unnamed
5560451	1	Local Water	Unnamed
5560610	1	Local Water	Unnamed
5560664	1	Local Water	Unnamed
5560819	1	Local Water	Unnamed
5560866	1	Local Water	Unnamed
5561000	1	Local Water	Unnamed
5561049	1	Local Water	Unnamed
5561450	1	Local Water	Unnamed
5561451	1	Local Water	Unnamed

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WBIC	Segment	Local Name	Official Name
5561472	1	Local Water	Unnamed
5561498	1	Local Water	Unnamed
5561567	1	Local Water	Unnamed
5561568	1	Local Water	Unnamed
5561571	1	Local Water	Unnamed
5561628	1	Local Water	Unnamed
5561940	1	Local Water	Unnamed
5562121	1	Local Water	Unnamed
5562201	1	Local Water	Unnamed
5562254	1	Local Water	Unnamed
5562350	1	Local Water	Unnamed
5562471	1	Local Water	Unnamed
5562542	1	Local Water	Unnamed
5562632	1	Local Water	Unnamed
5562812	1	Local Water	Unnamed
5562917	1	Local Water	Unnamed
5563083	1	Local Water	Unnamed
5563133	1	Local Water	Unnamed
5563393	1	Local Water	Unnamed
5563540	1	Local Water	Unnamed
5563709	1	Local Water	Unnamed
5563962	1	Local Water	Unnamed
5564008	1	Local Water	Unnamed
5564128	1	Local Water	Unnamed
5564151	1	Local Water	Unnamed
5564240	1	Local Water	Unnamed
5564287	1	Local Water	Unnamed
5564377	1	Local Water	Unnamed
5564478	1	Madden Lak	Unnamed
5564714	1	Local Water	Unnamed
5564775	1	Local Water	Unnamed
5565070	1	Local Water	Unnamed
5565084	1	Local Water	Unnamed
5565245	1	Local Water	Unnamed
5565279	1	Local Water	Unnamed
5565303	1	Local Water	Unnamed
5565324	1	Local Water	Unnamed
5588138	1	Local Water	Unnamed
5588145	1	Local Water	Unnamed
5590566	1	Local Water	Unnamed
5590696	1	Local Water	Unnamed

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

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

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
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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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