

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: LPL-1219-08
Name: SAUK COUNTY LAND CONSERVATION DEPARTMENT: Survey of Lower WI Riverway Floodplain Lakes
Type: Lakes Grant
Subtype: Large Scale Lake Planning
Status: COMPLETE
Start Date: 04/01/2008
End Date: 12/31/2008
Purpose: Sauk County through its Land Conservation Department will sponsor a project to evaluate 13 oxbow lakes in the Sauk County portion of the Wisconsin River in the Lower Wisconsin Riverway. This project will sample water quality and fish, and do a qualitative survey of plants to better identify any unique features. The following project deliverables are expected: 1) collect baseline information on the water quality and biota of oxbow lakes with little or no information; 2) identify base flow watershed boundaries and land uses; 3) identify springs and their potential influence in sustaining the oxbows; and 4) develop management options to assist various governmental entities in their efforts to better understand and protect these resources. A complete report of findings and results will be shared at a public meeting as well as documented in fact sheets and newspaper articles.
 ADD standard statement re: final report/electronic & hard copy
 ADD SCR standard statement: deliverables

Objective:
Comments: Grantee is SAUK COUNTY LAND CONSERVATION DEPARTMENT
Outcome:
Study Design:
QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
Marshall, David W	TEAM_MEMBER	COMPLETE	04/01/2008	12/31/2008	Underwater Habitat Investigations, LLC	
Sauk County LCD,	GRANT_RECIPII	ACTIVE	04/01/2008	12/31/2008	Sauk County Land Conservation Department	

Project Statuses

Date	Reported By	Status	Comments
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Actions

Action	Detailed Description	Start	End Date	Status
Monitor or Assess Watershed Condition		04/01/2008	12/31/2008	PROPOSED
Monitor Water Quality or Sediment		04/01/2008	12/31/2008	PROPOSED
Aquatic Plant Monitoring or Survey		04/01/2008	12/31/2008	PROPOSED
Informational Meetings		04/01/2008	12/31/2008	PROPOSED
Project Deliverable	develop management options to assist various governmental entities in their efforts to better understand and protect these resources. A complete report of findings and results	04/01/2008	12/31/2008	PROPOSED
Issue News/Media Release		04/01/2008	12/31/2008	PROPOSED

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Action	Detailed Description	Start	End Date	Status
Grant Awarded	Sauk County through its Land Conservation Department will sponsor a project to evaluate 13 oxbow lakes in the Sauk County portion of the Wisconsin River in the Lower Wisconsin Riverway. This project will sample water quality and fish, and do a qualitative survey of plants to better identify any unique features. The following project deliverables are expected: 1) collect baseline information on the water quality and biota of oxbow lakes with little or no information; 2) identify base flow watershed boundaries and land uses; 3) identify springs and their potential influence in sustaining the oxbows; and 4) develop management options to assist various governmental entities in their efforts to better understand and protect these resources.	04/01/2008	12/31/2008	COMPLETE
Develop/Distribute Brochures/Literature		04/01/2008	12/31/2008	PROPOSED
Monitor Baseline Survey		04/01/2008	12/31/2008	PROPOSED
Lakes Planning Grant		04/01/2008	12/31/2008	PROPOSED
Grant Awarded	Sauk County through its Land Conservation Department will sponsor a project to evaluate 13 oxbow lakes in the Sauk County portion of the Wisconsin River in the Lower Wisconsin Riverway. This project will sample water quality and fish, and do a qualitative survey of plants to better identify any unique features. The following project deliverables are expected: 1) collect baseline information on the water quality and biota of oxbow lakes with little or no information; 2) identify base flow watershed boundaries and land uses; 3) identify springs and their potential influence in sustaining the oxbows; and 4) develop management options to assist various governmental entities in their efforts to better understand and protect these resources.	04/01/2008		COMPLETE
Monitor Fish Community		04/01/2008	12/31/2008	PROPOSED

Monitoring Stations

Station ID	Name	Comments
10029026	Bakkens Pond - Center	
10029031	Cynthia Slough	
10029028	Deacon Thomas Lake	
10029030	Hill Slough - West	
10021268	Hutter Slough	
10021272	Jones Slough	
10029027	Long Lake - near Laudon Park Road	
10021273	Norton Slough	
10002732	Unnamed Lake (T8 R5E S7)	
10029033	Unnamed Lake (Wagner Lake)	
10029034	Unnamed Lake W of Hwy 23	

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Station ID	Name	Comments
10029029	Wood Slough	

Assessment Units

WBIC	Segment	Local Name	Official Name
1236600	1	Long Lake	Long Lake
1236900	1	Bakkens Pond	Bakkens Pond
1241200	2	Hill Slough West	Hill Slough
1241300	1	Cynthia Slough	Cynthia Slough
1247000	1	Hutter Slough	Hutter Slough
1247100	1	Norton Slough	Norton Slough
1247200	1	Wood Slough	Wood Slough
1247300	1	Jones Slough	Jones Slough
1248000	1	Un Lake	Unnamed
1252600	1	Deacon Thomas Lake	Deacon Thomas Lake
5574173	1	Local Water	Unnamed
5574197	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
08/06/2008 12:00	COMPLETE	LLR	10029027	Long Lake - near Laudon Park Road
08/06/2008 14:00	COMPLETE	BKP	10029026	Bakkens Pond - Center
08/07/2008 12:10	COMPLETE	H1	10029030	Hill Slough - West
08/07/2008 14:30	COMPLETE	W1	10029033	Unnamed Lake (Wagner Lake)
08/11/2008 13:30	COMPLETE	C1	10029031	Cynthia Slough
08/13/2008 12:20	COMPLETE	W1	10029029	Wood Slough
08/13/2008 14:00	COMPLETE	NS	10021273	Norton Slough
08/14/2008 12:40	COMPLETE	HX	10021268	Hutter Slough
08/21/2008 10:00	COMPLETE	BP	10029034	Unnamed Lake W of Hwy 23
08/21/2008 12:00	COMPLETE	JS	10021272	Jones Slough
08/27/2008 12:20	COMPLETE	US	10002732	Unnamed Lake (T8 R5E S7)
09/05/2008 14:30	COMPLETE	DTL	10029028	Deacon Thomas Lake

Documents

Title	Description	Author	Published	Comments
SURVEYS OF LOWER WISCONSIN RIVER FLOODPLAIN LAKES SAUK COUNTY, WISCONSIN	3rd draft for grant LPL-1219-08	David W. Marshall	02/01/2009	

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Budget

Combined Budgets:

Combined SLOH:

Combined Total:

Funding

Organization	Source	Type	Amount	Start Date	End Date
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