

## Wisconsin Department of Natural Resources SWIMS Project Summary

### General Project Information

**Project ID:** LPL-1548-14

**Name:** RIVER ALLIANCE OF WISCONSIN: Part 2A Diagnostic & Feasibility Study of Norton & Jones Sloughs

**Type:** Lakes Grant

**Subtype:** Large Scale Lake Planning

**Status:** COMPLETE

**Start Date:** 4/1/2014

**End Date:** 6/30/2016

**Purpose:** The River Alliance of Wisconsin proposes to conduct a more detailed assessment of groundwater contaminants to Norton and Jones Sloughs associated with the Wisconsin River in Sauk County. This assessment will complete a diagnostic and feasibility study for these waters, and will be used to evaluate optimum buffer locations and sizes, and possibly other management actions, to reduce nutrient loading to these sensitive waters. Groundwater monitoring wells will be installed and monitored, lake water quality sampling will be performed, and metaphyton cover will be estimated, along with other hydrological information. Fish populations will also be surveyed to assess status of rare, sensitive species. This project will conclude with a final floodplain lakes management and restoration plan. Citizen group meetings will be held in conjunction with Friends of the Lower Wisconsin Riverway, Lower Wisc. State Riverway Board, and Town meetings. The final report will also be shared with local news outlets.

**Objective:**

**Comments:** Grantee is RIVER ALLIANCE OF WISCONSIN

**Outcome:**

**Study Design:**

**QA Measures:**

### People

Name	Role	Status	Start Date	End Date	Organization	Comments
Graham, Susan	COORDINATOR	INACTIVE	7/18/2014	5/28/2021	Wisconsin DNR	
MACDONALD, MOLLI M	TEAM_MEMBER	ACTIVE	7/18/2014		Wisconsin DNR	
Marshall, David W	TEAM_MEMBER	ACTIVE	7/18/2014		Underwater Habitat Investigations, LLC	
RIVER ALLIANCE OF WISCONSIN ,	GRANT_RECIPIENT	ACTIVE	4/1/2014	12/31/2015	RIVER ALLIANCE OF WISCONSIN	

### Project Statuses

Date	Reported By	Status	Comments
------	-------------	--------	----------

### Actions

Action	Detailed Description	Start Date	End Date	Status
Wastewater Monitoring or Management		4/1/2014	12/31/2015	PROPOSED
Issue News/Media Release		4/1/2014	12/31/2015	PROPOSED
Monitor Water Quality or Sediment		4/1/2014	12/31/2015	PROPOSED
Monitor Fish Community		4/1/2014	12/31/2015	PROPOSED
Lakes Planning Grant		4/1/2014	12/31/2015	PROPOSED

## Wisconsin Department of Natural Resources SWIMS Project Summary

Project Deliverable	final floodplain lakes management and restoration plan	4/1/2014	12/31/2015	PROPOSED
Grant Awarded	The River Alliance of Wisconsin proposes to conduct a more detailed assessment of groundwater contaminants to Norton and Jones Sloughs associated with the Wisconsin River in Sauk County. This assessment will complete a diagnostic and feasibility study for these waters, and will be used to evaluate optimum buffer locations and sizes, and possibly other management actions, to reduce nutrient loading to these sensitive waters. Groundwater monitoring wells will be installed and monitored, lake water quality sampling will be performed, and metaphyton cover will be estimated, along with other hydrological information. Fish populations will also be surveyed to assess status of rare, sensitive species. This project will conclude with a final floodplain lakes management and restoration plan. Citizen group meetings will be held in conjunction with Friends of the Lower Wisconsin Riverway, Lower Wisc. State Riverway Board, and Town meetings. The final report will also be shared with local news outlets.	4/1/2014	6/30/2016	PROPOSED
Informational Meetings		4/1/2014	12/31/2015	PROPOSED
Grant Awarded	The River Alliance of Wisconsin proposes to conduct a more detailed assessment of groundwater contaminants to Norton and Jones Sloughs associated with the Wisconsin River in Sauk County. This assessment will complete a diagnostic and feasibility study for these waters, and will be used to evaluate optimum buffer locations and sizes, and possibly other management actions, to reduce nutrient loading to these sensitive waters. Groundwater monitoring wells will be installed and monitored, lake water quality sampling will be performed, and metaphyton cover will be estimated, along with other hydrological information. Fish populations will also be surveyed to assess status of rare, sensitive species. This project will conclude with a final floodplain lakes management and restoration plan. Citizen group meetings will be held in conjunction with Friends of the Lower Wisconsin Riverway, Lower Wisc. State Riverway Board, and Town meetings. The final report will also be shared with local news outlets.	4/1/2014	12/31/2015	COMPLETE

### Monitoring Stations

Station ID	Name	Comments
10021272	Jones Slough	
223266	Jones Slough - Jones Lake	
10042334	Jones Slough Well	
10021273	Norton Slough	

## Wisconsin Department of Natural Resources SWIMS Project Summary

10042336	Norton Slough Well	
----------	--------------------	--

### Assessment Units

WBIC	Segment	Local Name	Official Name
1210900	1	Jones Slough	Jones Slough
1247100	1	Norton Slough	Norton Slough
1247300	1	Jones Slough	Jones Slough

### Lab Account Codes

Account Code	Description	Start Date	End Date
LM021	LAKE MANAGEMENT PLANNING GRANTS	3/26/2014	6/30/2015

### Forms

Form Code	Form Name
-----------	-----------

### Methods

Method Code	Method Description
-------------	--------------------

### Fieldwork Events

Start Date	Status	Field ID	Station ID	Station Name
7/30/2014 10:00	COMPLETE	JS	223266	Jones Slough - Jones Lake
7/30/2014 11:30	COMPLETE	NS	10021273	Norton Slough
7/30/2014 13:00	COMPLETE	JGW	10042334	Jones Slough Well
8/25/2014 10:00	COMPLETE	JS	10021272	Jones Slough
8/25/2014 11:52	COMPLETE	NS	10021273	Norton Slough
9/30/2014 9:45	COMPLETE	JS	10021272	Jones Slough
9/30/2014 11:20	COMPLETE	NS	10021273	Norton Slough
6/9/2015 13:20	COMPLETE	JS	10021272	Jones Slough
6/10/2015 12:05	COMPLETE	NS1	10021273	Norton Slough
7/29/2015 8:15	COMPLETE	NS1	10021273	Norton Slough
7/29/2015 9:40	COMPLETE	JS1	10021272	Jones Slough
7/29/2015 9:45	COMPLETE	JS2	10021272	Jones Slough
9/9/2015 16:00	COMPLETE	J1	10021272	Jones Slough

### Documents

Title	Description	Author	Published	Comments
-------	-------------	--------	-----------	----------

### Budget

7/4/2024

## Wisconsin Department of Natural Resources SWIMS Project Summary

**Combined Budgets:**

**Combined WSLH:**

**Combined Total:** \$0.00

Funding					
Organization	Source	Type	Amount	Start Date	End Date