## Wisconsin Department of Natural Resources SWIMS Project Summary

## **General Project Information**

Project ID: GLRI\_00E00698-0

Name: Establishment of Regional Rapid Method Test Facilities in WI

Type: Great Lakes Restoration Initiative

Subtype: Nearshore Health and NPS

Status: ACTIVE

**Start Date:** 10/1/2010 **End Date:** 12/31/2099

Purpose: This project would expand existing (Racine and/or Milwaukee Counties) and establish new rapid test method labs in the Lake

Superior region (serving Ashland, Bayfield, Douglas, and Iron Counties), Door County (Serving Brown, Door, and Kewaunee counties), and Manitowoc (serving Manitowoc and Sheboygan counties). This project would provide all infrastructure required including all equipment and training needed to start using the qPCR rapid test methods. By leveraging current testing facilities (Ashland, Sturgeon Bay, Manitowoc, Racine, and Milwaukee) and using this capital investment all of

Wisconsin's coastal waters would be able to get beach testing results within 4 hours.

**Objective:** This project would expand existing and establish new rapid test (e.g. qPCR) method labs so that all of Wisconsin's coastal

waters would be able to get beach testing results within 4 hours. This capability would be unprecedented anywhere in the

country.

**Comments:** \$249,884

Outcome:

Study Design:

**QA Measures:** 

People						
Name	Role	Status	Start Date	End Date	Organization	Comments
Kleinheinz, Greg	COORDINATOR	ACTIVE	10/12/2010		UW-Oshkosh Environmental Research & Innovation Center	

## **Project Statuses**

Date Reported By Status Comments

### **Project Status Detail**

## **Actions**

## **Wisconsin Department of Natural Resources SWIMS Project Summary**

Action	<b>Detailed Description</b>	Start Date	End Date	Status
Project Deliverable	This project would expand existing (Racine and/or Milwaukee Counties) and establish new rapid test method labs in the Lake Superior region (serving Ashland, Bayfield, Douglas, and Iron Counties), Door County (Serving Brown, Door, and Kewaunee counties), and Manitowoc (serving Manitowoc and Sheboygan counties). This project would provide all infrastructure required including all equipment and training needed to start using the qPCR rapid test methods. By leveraging current testing facilities (Ashland, Sturgeon Bay, Manitowoc, Racine, and Milwaukee) and using this capital investment all of Wisconsin's coastal waters would be able to get beach testing results within 4 hours.	10/1/2010	12/31/2099	PROPOSED

#### **Monitoring Stations** Name Comments **Station ID**

Assessment Units					
WBIC	Segment	Local Name	Official Name		
20	12	Lake Michigan	Lake Michigan		

#### **Lab Account Codes End Date Start Date Account Code** Description

**Form Code Form Name** 

**Methods** 

**Method Code Method Description** 

## **Fieldwork Events**

Field ID Station ID **Station Name Start Date** Status

## **Documents**

**Forms** 

Title	Description	Author	Published	Comments
Establishment of Regional Rapid Method Test Facilities in WI, GLRI proposal review, Kleinheinz		Kleinheinz, Greg	2/2/2011	

## **Budget**

**Combined Budgets: Combined WSLH:** 

**Combined Total:** 

\$0.00

# Wisconsin Department of Natural Resources SWIMS Project Summary

Funding					
Organization	Source	Туре	Amount	Start Date	End Date