

Wisconsin Department of Natural Resources  
SWIMS Project Summary

General Project Information

**Project ID:** GLRI\_00E00710-0

**Name:** Chequamegon Bay Area Partnership Beach Sanitary Surveys Project

**Type:** Great Lakes Restoration Initiative

**Subtype:** Nearshore Health and NPS

**Status:** ACTIVE

**Start Date:** 10/1/2010

**End Date:** 12/31/2099

**Purpose:** The Chequamegon Bay Area Partnership requests funding to provide beach sanitary surveys on eight previously un-surveyed beaches on tribal lands and implement actions to target, reduce, and remove the contamination identified in the watershed. Two beaches in the region have been listed on Wisconsin DNRs Impairment Waters List based on Clean Water Act Section 303(d) due to the presence of E. coli. Tribal partners are concerned that contaminants may be present at the eight tribal beaches. Partners will conduct water sampling, surveys, and target contamination sources to implement remediation actions.

**Objective:** This project will focus on identifying and managing pollution sources leading to beach closures and advisories in the Chequamegon Bay. This will be achieved by increasing the number of beaches assessed using the standardized, EPA-approved sanitary survey tool to identify presence and sources of contamination and document and identify contamination sources on known impaired beach areas for the development of implementation strategies to remediate pollution.

**Comments:** \$192,116

**Outcome:** Nonpoint pollution effecting beach health may come from livestock waste or human waste entering tributary systems, and urban sources of nonpoint pollution have not been effectively identified or managed to reduce impacts on Lake Superior watersand community health. With funding and focused intervention by the members of the Chequamegon Bay Area Partnership, these issues can be effectively and efficiently remedied.

-Quality assurance project plans developed, outlining project objectives  
-Bacteria monitoring conducted at 8 tribal beaches and 5 urban outfalls  
-On-site surveys completed at 8 previously un-surveyed beaches  
-Annual beach surveys completed at 8 previously un-surveyed beaches  
-Results of bacteria monitoring and assessment and sanitary surveys communicated to health departments and beach users  
-Beach sand groomed and aerated at previously identified impaired locations.

Study Design:

QA Measures:

People						
Name	Role	Status	Start Date	End Date	Organization	Comments
Herman, Grant	COORDINATOR	ACTIVE	10/12/2010		Northland College	

Project Statuses

Date	Reported By	Status	Comments
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Project Status Detail

Answer Set: DEFAULT

Question	Answer
1. Reporting Timeframe (Q1) (Q2) (Q3) (Q4):	
2. Amount expended this reporting period:	
3. Subcontracts or subgrants awarded this reporting period:	
4. QAPP (Project Plan) status:	
5. Local services and/or products purchased this reporting period:	
6. Number of jobs created this reporting period:	
7. Work accomplished this reporting period:	
8. Work goals for coming reporting period:	
1. Reporting Timeframe Month/Year to Month/Year (Oct-Mar or Apr-Sept):	
2. Quality Documentation status (respond NA if not required):	
3. Describe work performed during this reporting period relating to the activities from the grant workplan (Previous 6 months):	
4. GLRI Action Plan metric(s) accomplished and numerical progress during this reporting period:	
5. GLRI Action Plan metric(s) accomplished and numerical progress since project start (total complete to date):	
6. Percentage (estimate) of project work completed during this reporting period:	
7. Percentage (estimate) of project work completed since the project start (total complete to date):	
8. Is project work on schedule? If no, please explain.	
9. If a problem was encountered, describe the problem and action(s) taken to correct it.	
10. What work is projected during the next reporting period? (Next 6 months):	
11. Will the project take longer than the approved project period? If so, have you requested an extension in writing to the grant coordinator?	
12. Amount expended this reporting period (can be approximate) If no amount expended, explain why.	
13. Is project invoicing/expenditures up to date? If invoicing is more than 3 months overdue, explain why.	
14. Were any significant changes (>10% of the total project amount) made to the project budget? If so, have you notified the grant coordinator in writing?	

Actions				
Action	Detailed Description	Start Date	End Date	Status
Grant Awarded	Funding to provide beach sanitary surveys on eight previously un-surveyed beaches on tribal lands and implement actions to target, reduce, and remove the contamination identified in the watershed	10/1/2010	12/31/2099	IN_PROGRESS

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Monitor Targeted Area	The Chequamegon Bay Area Partnership requests funding to provide beach sanitary surveys on eight previously un-surveyed beaches on tribal lands and implement actions to target, reduce, and remove the contamination identified in the watershed.	10/1/2010	12/31/2012	IN_PROGRESS
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Details: Parameter	Value/Amount	Units	Comments
Habitat Sampled			
Monitoring			
Report Writeup			

Monitoring Stations		
Station ID	Name	Comments

Assessment Units			
WBIC	Segment	Local Name	Official Name
2751220	1	Lake Superior	Lake Superior

Lab Account Codes			
Account Code	Description	Start Date	End Date

Forms	
Form Code	Form Name

Methods	
Method Code	Method Description

Fieldwork Events				
Start Date	Status	Field ID	Station ID	Station Name

Documents				
Title	Description	Author	Published	Comments
Chequamegon Bay Area, GLRI proposal, Herman	PROJECT NAME: Chequamegon Bay Area Partnership Beach Sanitary Surveys Project	Herman, Grant	2/1/2011	

Budget	
Combined Budgets:	
Combined WSLH:	
Combined Total:	\$0.00

Funding					
Organization	Source	Type	Amount	Start Date	End Date
Great Lakes National Program Office	Federal	Other type of funding	\$192,116.00		