

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: GLRI_37714484
Name: Lake Michigan Sanitary Beach Surveys in Northeast Wisconsin
Type: Great Lakes Restoration Initiative
Subtype: Nearshore Health and NPS
Status: ACTIVE
Start Date: 10/01/2010
End Date: 12/31/2099
Purpose: Use high resolution multi-spectral aerial mapping technology to remotely identify the major factors contributing to beach pollution & deteriorated water quality in the nearshore areas of Lake Michigan that are included within the boundaries of Bay-Lake RPC.
Objective: This 2-year, regional project is focused on using high resolution multi-spectral aerial mapping technology to remotely identify the major factors contributing to beach pollution and deteriorated water quality in the nearshore areas of Lake Michigan that are included within the boundaries of Bay-Lake RPC. This encompasses approximately 400 miles of shoreline within the counties of Marinette, Kewaunee, Manitowoc and Sheboygan. Such regional data would allow for more comprehensive cause and effect comparisons and provide invaluable tools for regional planning and remediation activities.
Comments: \$771,876
Outcome:
Study Design:
QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
Pierce, Angela	PROJECT_LEAD	ACTIVE	10/01/2010	12/31/2099	Bay-Lake Regional Planning Commission	

Project Statuses

Date	Reported By	Status	Comments
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Actions

Action	Detailed Description	Start	End Date	Status
Recreational Use Survey	Use high resolution multi-spectral aerial mapping technology to remotely identify the major factors contributing to beach pollution & deteriorated water quality in the nearshore areas of Lake Michigan that are included within the boundaries of Bay-Lake RPC.	10/01/2010	09/30/2012	PROPOSED

Monitoring Stations

Station ID	Name	Comments
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Assessment Units

WBIC	Segment	Local Name	Official Name
70	2	Green Bay (GI Shoreline)	Green Bay

Lab Account Codes

Account Code	Description	Start Date	End Date
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Forms

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Form Code **Form Name**

Methods

Method Code **Description**

Fieldwork Events

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

Documents

Title	Description	Author	Published	Comments
Lake Michigan Sanitary Beach Surveys in Northeast Wisconsin, GLRI proposal cover, Walter		Walter, Mark	02/02/2011	

Budget

Combined Budgets:
Combined SLOH:
Combined Total:

Funding

Organization **Source** **Type** **Amount** **Start Date** **End Date**