# Wisconsin Department of Natural Resources SWIMS Project Summary

### **General Project Information**

Project ID: LPT-196-03

Name: BUTTE DES MORTS CONSERVATION CLUB, INC: RES-Terrell Island Habitat Restoration Project

Type: Lakes Grant

Subtype: Lake Protection Grant

Status: COMPLETE

**Start Date:** 7/1/2002 **End Date:** 6/30/2003

Purpose:

This project will harden the shores of 4 existing islands within the breakwall project area known as Terrell Island on the south side of Lake Butte des Morts. Nearly 1,200 feet of rock structure will be installed along the windward edges of the islands with extending wings to enhance the aquatic plant community of emergents, floating leaf and submergent plants.

These benefits are expected to occur:

- 1) Improved water quality, especially clarity in the area adjacent to the structure.
- 2) Greater areal coverage of aquatic plant growth and the habitat benefits for fish.
- 3) Enhanced wildlife benefits for waterfowl and shorebirds, reptiles and amphibians.
- 4) Reduced island erosion.

The Butte des Morts Conservation Club is in partnership with Winnebago County and the DNR on the project. The projected costs are \$65,680.

The DNR will be provided with both a paper copy and an electronic copy of the final report. Information will be disseminated to the public as described in the grant application.

Objective:

Comments: Grantee is BUTTE DES MORTS CONSERVATION CLUB, INC

**Outcome:** 

Study Design:

**QA Measures:** 

People							
Name	Role	Status	Start Date	End Date	Organization	Comments	
Butte Des Morts Conservation C	GRANT_RECIPI ENT	ACTIVE	7/1/2002	6/30/2003	Butte Des Morts Conservation Club, Inc		

#### **Project Statuses**

Date	Reported By	Status	Comments

Actions							
Action	Detailed Description	Start Date	End Date	Status			
Lakes Protection Grant		7/1/2002	6/30/2003	PROPOSED			

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Protect Riparian or Shorelands	This project will harden the shores of 4 existing islands within the breakwall project area known as Terrell Island on the south side of Lake Butte des Morts. Nearly 1,200 feet of rock structure will be installed along the windward edges of the islands with extending wings to enhance the aquatic plant community of emergents, floating leaf and submergent plants.	7/1/2002	6/30/2003	COMPLETE
Grant Awarded	This project will harden the shores of 4 existing islands within the breakwall project area known as Terrell Island on the south side of Lake Butte des Morts. Nearly 1,200 feet of rock structure will be installed along the windward edges of the islands with extending wings to enhance the aquatic plant community of emergents, floating leaf and submergent plants.  These benefits are expected to occur:  1) Improved water quality, especially clarity in the area adjacent to the structure. 2) Greater areal coverage of aquatic plant growth and the habitat benefits for fish. 3) Enhanced wildlife benefits for waterfowl and shorebirds, reptiles and amphibians. 4) Reduced island erosion.  The Butte des Morts Conservation Club is in partnership with Winnebago County and the	7/1/2002		COMPLETE
Control Streambank Erosion	DNR on the project.	7/1/2002	6/30/2003	PROPOSED
Project Deliverable	Final Report	7/1/2002	6/30/2003	PROPOSED
Protect Riparian or Shorelands		7/1/2002	6/30/2003	PROPOSED

Details: Parameter Value/Amount Units Comments

Shoreline feet restored/enhanced

## **Monitoring Stations**

Station ID Name Comments

Assessment Units					
WBIC	Segment	Local Name	Official Name		
139900	1	Lake Butte Des Morts	Lake Butte des Morts		
140000	1	Unamed	Unnamed		
191000	1	Little Twin Lake	Little Twin Lake		

Lab Account Codes			
Account Code	Description	Start Date	End Date

#### **Forms**

# Wisconsin Department of Natural Resources SWIMS Project Summary

Form Code		Form Na	me			
Mathada						
Methods						
Method Code		Method Description				
Fieldwork Even	ts					
Start Date	Status		Field ID	Station ID	Station Name	
Documents						

Author

**Published** 

Comments

**Budget** 

Title

Combined Budgets: Combined WSLH:

Combined Total: \$0.00

Description

Funding					
Organization	Source	Туре	Amount	Start Date	End Date