Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: LPL-1523-13

Name: DUMMY LAKE MANAGEMENT DISTRICT: Big & Little Dummy Lakes APM Plan Update Project

Type: Lakes Grant

Subtype: Large Scale Lake Planning

Status: COMPLETE

Start Date: 4/1/2013 **End Date:** 12/31/2015

Purpose: Dummy Lakes Management District is sponsoring a project to develop an aquatic plant management (APM) plan including

public participation / meetings.

The final deliverables include agendas and minutes for planning meetings, an APM plan that includes methodologies, results, and management alternatives discussion with an implementation plan.

Specific project tasks include: 1) Shoreline inventory and restoration planning; 2) Watershed land use assessment & loadings; 3) Identify runoff patterns & delineate environmentally sensitive areas in the watershed; 4) Aquatic Plant survey; 5) Watercraft inspection; 6) WILMS lake condition response modeling; 7) Review of institutional programs & regulations; 8) APM plan development.

Special Conditions: 1) CLMN efforts should not be duplicated, and these data shall be included in the trends analysis and final reporting; 2) WDNR\2019s Aquatic Plant Management in Wisconsin guidance shall be followed for point-intercept survey monitoring and aquatic plant management plan development. Two sets of aquatic plant vouchers shall be collected, one set for DNR distribution to Dr. Freckmann and one set for the lake group or village. The NOR Native Plant Protection Strategy shall be integrated into the APM plan; 3) Sponsor shall contact DNR immediately if a new AIS is found; 4) AIS monitoring and watercraft inspection personnel shall be trained and follow DNR approved protocols.

This scope summarizes the project detail provided in the application and does not negate tasks/deliverables described therein. Data, records, and reports, including GIS-based maps, and digital images, must be submitted to the Department in a format specified by the regional Lake Coordinator.

Objective:

Comments: Grantee is DUMMY LAKE MANAGEMENT DISTRICT

Outcome:

Study Design:

QA Measures:

People						
Name	Role	Status	Start Date	End Date	Organization	Comments
Dummy Lakes Management Distric	GRANT_RECIPI ENT	ACTIVE	6/13/2013		Dummy Lakes Management District	

Project Statuses Date Reported By Status Comments

Actions					
Action	Detailed Description	Start Date	End Date	Status	
Information and Education		4/1/2013	12/31/2014	PROPOSED	
Informational Meetings		4/1/2013	12/31/2014	PROPOSED	

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Lakes Planning Grant		4/1/2013	12/31/2014	PROPOSED
Grant Awarded	Dummy Lakes Management District is sponsoring a project to develop an aquatic plant management (APM) plan including public participation / meetings. The final deliverables include agendas and minutes for planning meetings, an APM plan that includes methodologies, results, and management alternatives discussion with an implementation plan. Specific project tasks include: 1) Shoreline inventory and restoration planning; 2) Watershed land use assessment & loadings; 3) Identify runoff patterns & delineate environmentally sensitive areas in the watershed; 4) Aquatic Plant survey; 5) Watercraft inspection; 6) WILMS lake condition response modeling; 7) Review of institutional programs & regulations; 8) APM plan development.	4/1/2013	12/31/2013	COMPLETE
Aquatic Plant Management Plan	Dummy Lakes Management District is sponsoring a project to develop an aquatic plant management (APM) plan including public participation / meetings. The final deliverables include agendas and minutes for planning meetings, an APM plan that includes methodologies, results, and management alternatives discussion with an implementation plan.	4/1/2013	12/31/2014	COMPLETE
Protect Riparian or Shorelands		4/1/2013	12/31/2014	PROPOSED
Aquatic Plant Monitoring or Survey		4/1/2013	12/31/2014	PROPOSED
Watershed Mapping or Assessment		4/1/2013	12/31/2014	PROPOSED
Runoff Evaluation		4/1/2013	12/31/2014	PROPOSED
Watercraft Inspections Clean Boats, Clean Waters		4/1/2013	12/31/2014	PROPOSED

Monitoring Stations		
Station ID	Name	Comments

Assessment Units				
WBIC	Segment	Local Name	Official Name	
1835100	1	Big Dummy Lake	Big Dummy Lake	

Lab Account Codes			
Account Code	Description	Start Date	End Date

710000000		
Forms		
Form Code	Form Name	
Methods		

Start Date

Status

Field ID

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Method Code	Method Description
Fieldwork Events	

Station ID

Station Name

Documents				
Title	Description	Author	Published	Comments
Dummy Lake's Approval Letter	Dummy Lake's Aquatic Plant Management Plan Approval.	Alex Smith	4/20/2016	
Dummy Lake's PI Survey Final Report	This report is a summary of the results from a full lake, point intercept method aquatic macrophyte survey completed in 2013 on Big Dummy Lake and Little Dummy Lake, Barron County Wisconsin. Big Dummy and Little Dummy Lakes are connected by a short channel.		8/1/2013	
Dummy Lakes Resource Managment Final Report	The Dummy Lakes Management District (DLMD) was formed in 1983 to address resource management concerns on Big Dummy and Little Dummy Lakes (The Lakes). The Management District has been active in a number of lake management activities on The Lakes including aquatic plant management, invasive species monitoring and control, habitat improvements, boat landing monitoring and community education activities. DLMD contracted Flambeau Engineering, LLC to develop an aquatic plant management (APM) Plan update for Dummy Lakes. The Dummy Lakes APM Plan includes a review of available lake information, an aquatic plant survey, water quality evaluation and an evaluation of feasible physical, mechanical, biological and chemical		1/1/2016	

Budget

Combined Budgets: Combined WSLH:

Combined Total: \$0.00

if deemed appropriate.

Funding					
Organization	Source	Туре	Amount	Start Date	End Date