

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: LPL-1317-10
Name: CLAM LAKE P & R DISTRICT: Phase 3, Shoreline Survey, Water Quality, EWM RR Plan & Fish Evaluation
Type: Lakes Grant
Subtype: Large Scale Lake Planning
Status: COMPLETE
Start Date: 10/01/2009
End Date: 06/30/2012
Purpose: Clam Lakes P & R District is sponsoring a four-phase project to complete a comprehensive lake management plan with an aquatic plant emphasis for Upper and Lower Clam Lakes. The final deliverable will be a single lake management plan that includes methodologies, results, and management alternatives discussion with an implementation plan. Interim deliverables for each phase include a progress report with results, including maps, spreadsheets, and other data collected during the given phase.

The specific Phase 3 (LPL-1317-10) project tasks, occurring on both lakes, include: 1) A shoreline survey; 2) Expanded water quality monitoring; 3) Eurasian watermilfoil rapid response plan; 4) A carp survey, in partnership with the St. Croix Tribe; 5) Planning meetings, GIS support, and administration related to above tasks.

Special Conditions: 1) WDNR\2019s Aquatic Plant Management in Wisconsin guidance should be followed for point-intercept survey monitoring and aquatic plant management plan development; 2) Draft public surveys and shoreline inventory methods must be reviewed and approved by the Department before being initiated.

This scope summarizes the project detail provided in the application and does not negate tasks/deliverables described therein. 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 CLAM LAKE P & R DISTRICT
Outcome:
Study Design:
QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
Clam Lakes P & R District,	GRANT_RECII	ACTIVE	10/01/2009	06/30/2012	Clam Lakes P & R District	
Clements, David	TEAM_MEMBER	ACTIVE	10/01/2009	06/30/2012		
Clements, Mary	TEAM_MEMBER	ACTIVE	10/01/2009	06/30/2012		
Schoepke, Debra	TEAM_MEMBER	ACTIVE	10/01/2009	06/30/2012		
Schoepke, Jon M	TEAM_MEMBER	ACTIVE	10/01/2009	06/30/2012		

Project Statuses

Date	Reported By	Status	Comments
------	-------------	--------	----------

Actions

Action	Detailed Description	Start	End Date	Status
Shoreland Monitoring, Assessment, Inventory	Shoreland Monitoring, Assessment or Inventory	10/01/2009	06/30/2012	PROPOSED
Lake Management Plan Development	31990244	10/01/2009		PROPOSED

Wisconsin Department of Natural Resources SWIMS Project Summary

Action	Detailed Description	Start	End Date	Status
Grant Awarded	<p>Clam Lakes P & R District is sponsoring a four-phase project to complete a comprehensive lake management plan with an aquatic plant emphasis for Upper and Lower Clam Lakes. The final deliverable will be a single lake management plan that includes methodologies, results, and management alternatives discussion with an implementation plan. Interim deliverables for each phase include a progress report with results, including maps, spreadsheets, and other data collected during the given phase.</p> <p>The specific Phase 3 (LPL-1317-10) project tasks, occurring on both lakes, include: 1) A shoreline survey; 2) Expanded water quality monitoring; 3) Eurasian watermilfoil rapid response plan; 4) A carp survey, in partnership with the St. Croix Tribe; 5) Planning meetings, GIS support, and administration related to above tasks.</p> <p>Special Conditions: 1) WDNR 2019s Aquatic Plant Management in Wisconsin guidance should be followed for point-intercept survey monitoring and aquatic plant management plan development; 2) Draft public surveys and shoreline inventory methods must be reviewed and approved by the Department before being initiated.</p>	10/01/2009	12/31/2011	COMPLETE

Wisconsin Department of Natural Resources SWIMS Project Summary

Action	Detailed Description	Start	End Date	Status
Grant Awarded	<p>Clam Lakes P & R District is sponsoring a four-phase project to complete a comprehensive lake management plan with an aquatic plant emphasis for Upper and Lower Clam Lakes. The final deliverable will be a single lake management plan that includes methodologies, results, and management alternatives discussion with an implementation plan. Interim deliverables for each phase include a progress report with results, including maps, spreadsheets, and other data collected during the given phase.</p> <p>The specific Phase 3 (LPL-1317-10) project tasks, occurring on both lakes, include: 1) A shoreline survey; 2) Expanded water quality monitoring; 3) Eurasian watermilfoil rapid response plan; 4) A carp survey, in partnership with the St. Croix Tribe; 5) Planning meetings, GIS support, and administration related to above tasks.</p> <p>Special Conditions: 1) WDNR/2019s Aquatic Plant Management in Wisconsin guidance should be followed for point-intercept survey monitoring and aquatic plant management plan development; 2) Draft public surveys and shoreline inventory methods must be reviewed and approved by the Department before being initiated.</p>	10/01/2009	12/31/2011	COMPLETE

Monitoring Stations

Station ID	Name	Comments
10029236	Lower Clam Lake at Center	
10029237	Upper Clam Lake at Center Main Basin	

Assessment Units

WBIC	Segment	Local Name	Official Name
2654200	3	Clam River	Clam River
2655300	1	Clam Lake, Lower	Lower Clam Lake
2656200	1	Clam Lake, Upper	Clam Lake

Lab Account Codes

Account Code	Description	Start Date	End Date
LM016	Lake Planning Lab Services	01/01/1960	12/31/2099
LM017	LAKE MANAGEMENT PLANNING GRANT	01/01/1960	12/31/2099
LM017	LAKE MANAGEMENT PLANNING GRANT	01/01/1960	12/31/2099
LM018	LAKE MANAGEMENT PLANNING GRANT	01/01/1960	12/31/2099

Forms

Form Code	Form Name
-----------	-----------

Wisconsin Department of Natural Resources SWIMS Project Summary

Methods

Method Code	Description
-------------	-------------

Fieldwork Events

Start Date	Status	Field ID	Station ID	Station Name
10/13/2010 09:00	COMPLETE	LCLAM-OCT	10029236	Lower Clam Lake at Center
10/13/2010 09:00	COMPLETE	UCLAM-OCT	10029237	Upper Clam Lake at Center Main Basin

Documents

Title	Description	Author	Published	Comments
-------	-------------	--------	-----------	----------

Budget

Combined Budgets:
 Combined SLOH:
 Combined Total:

Funding

Organization	Source	Type	Amount	Start Date	End Date
--------------	--------	------	--------	------------	----------