

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: LPL-967-05
Name: MINOCQUA/KAWAGUESAGA LAKES PROTECTION ASSN.: Kawaguesaga Lake/Watershed & Water Quality Master Plan
Type: Lakes Grant
Subtype: Large Scale Lake Planning
Status: COMPLETE
Start Date: 10/01/2004
End Date: 06/30/2005
Purpose:

The Minocqua-Kawaguesaga Lakes Protection Association, Inc. will sponsor a project to develop a lake/watershed and water quality management master plan that protects and preserves the natural beauty and resources of the area. The project primary goal is to improve the lake watershed area water quality in Minocqua and Kawaguesaga lakes through data collection, field reconnaissance inventory, testing, modeling, and analysis of hydraulic, hydrologic water quality and biological data. This plan will lay out future recommended water resource best management practices (BMP), land use and BMP implementation projects to accommodate the growing population while maintaining and protecting the natural resource waters of Minocqua and Kawaguesaga Lakes. Through studies and analysis of water quality/quantity data and modeling, identification of lake/watershed best management practices and development of appropriate comprehensive ordinances. This project will produce a plan and guidance document.

Products: 1. Hold public meetings with Lake Association, Oneida County, Town of Minocqua, Town of Woodruff to begin the process to adopt the lake/watershed/storm water, fertilizer, and erosion control ordinances. 2. Delineate the tributary watersheds and subwatersheds to the lakes. Field reconnaissance reviews and data collection. 3. Gather existing and future land uses data.
 4. Gather census data and analyze historical and projected (summer and winter) population data.
 5. Conduct water quantity and water quality modeling in the developed and undeveloped area(s) using existing data. 6. Prepare a Final (written and electronic) LWMMP Report and Action Plan.
 7. Present Final project results to the Lake Association Board, Oneida and Vilas Counties, and Towns of Minocqua and Woodruff. 8. Conduct educational activities, Public information and public presentations.

Objective:

Comments: Grantee is MINOCQUA/KAWAGUESAGA LAKES PROTECTION ASSN.

Outcome:

Study Design:

QA Measures:

People

Name	Role	Status	Start Date	End Date	Organization	Comments
Minocqua/Kawaguesaga Lake	GRANT_RECIP	ACTIVE	10/01/2004	06/30/2005	Minocqua/Kawaguesaga Lakes Protection Association, Inc	

Project Statuses

Date	Reported By	Status	Comments
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Actions

Action	Detailed Description	Start	End Date	Status
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Action	Detailed Description	Start	End Date	Status
Grant Awarded	The Minocqua-Kawaguesaga Lakes Protection Association, Inc. will sponsor a project to develop a lake/watershed and water quality management master plan that protects and preserves the natural beauty and resources of the area. The project primary goal is to improve the lake watershed area water quality in Minocqua and Kawaguesaga lakes through data collection, field reconnaissance inventory, testing, modeling, and analysis of hydraulic, hydrologic water quality and biological data. This plan will lay out future recommended water resource best management practices (BMP), land use and BMP implementation projects to accommodate the growing population while maintaining and protecting the natural resource waters of Minocqua and Kawaguesaga Lakes. Through studies and analysis of water quality/quantity data and modeling, identification of lake/watershed best management practices and development of appropriate comprehensive ordinances.	10/01/2004		COMPLETE
Informational Meetings		10/01/2004	06/30/2005	PROPOSED
Watershed Mapping or Assessment		10/01/2004	06/30/2005	PROPOSED
Monitor Water Quality or Sediment		10/01/2004	06/30/2005	PROPOSED
Ordinance Development or Implementation		10/01/2004	06/30/2005	PROPOSED

Monitoring Stations

Station ID	Name	Comments
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Assessment Units

WBIC	Segment	Local Name	Official Name
1542300	1	Kawaguesaga Lake	Kawaguesaga Lake

Lab Account Codes

Account Code	Description	Start Date	End Date
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Forms

Form Code	Form Name
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Methods

Method Code	Description
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Fieldwork Events

Start Date	Status	Field ID	Station ID	Station Name
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Documents

Title	Description	Author	Published	Comments
Minocqua-Kawaguesaga	Watershed management plan	Cedar Corporation	11/30/2005	

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Title	Description	Author	Published	Comments
Lakes Watershed Management Plan				

Budget

Combined Budgets:
Combined SLOH:
Combined Total:

Funding

Organization	Source	Type	Amount	Start Date	End Date
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