

Wisconsin Department of Natural Resources
SWIMS Project Summary

General Project Information

Project ID: LPL-968-05

Name: MINOCQUA/KAWAGUESAGA LAKES PROTECTION ASSN.: Minocqua Lake/Watershed & Water Quality Master Plan,

Type: Lakes Grant

Subtype: Large Scale Lake Planning

Status: COMPLETE

Start Date: 10/1/2004

End Date: 6/30/2005

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 Lakes Pro	GRANT_RECIPIENT	INACTIVE	10/1/2004	6/30/2005	Minocqua/Kawaguesaga Lakes Protection Association, Inc	

Project Statuses			
Date	Reported By	Status	Comments

Actions				
Action	Detailed Description	Start Date	End Date	Status
Watershed Mapping or Assessment		10/1/2004	6/30/2005	PROPOSED
Ordinance Development or Implementation		10/1/2004	6/30/2005	PROPOSED

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Information and Education		10/1/2004	6/30/2005	PROPOSED
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. This project will produce a plan and guidance document.	10/1/2004		COMPLETE
Monitor Water Quality or Sediment		10/1/2004	6/30/2005	PROPOSED

Monitoring Stations

Station ID	Name	Comments
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Assessment Units

WBIC	Segment	Local Name	Official Name
1542400	1	Minocqua Lake	Minocqua Lake
1544400	1	Minocqua Thoroughfare	Minocqua Thoroughfare

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	Method Description
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Fieldwork Events

Start Date	Status	Field ID	Station ID	Station Name
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Documents

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

Budget

Combined Budgets:

Combined WSLH:

Combined Total: \$0.00

Funding

Organization	Source	Type	Amount	Start Date	End Date
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