### Wisconsin Department of Natural Resources SWIMS Project Summary

#### **General Project Information**

**Project ID:** LPL-074 (6006-1)

Name: AMERY LAKES P & R DISTRICT: Pike Lake Water Quality Monitoring and Topographic Mapping

Type: Lakes Grant

Subtype: Large Scale Lake Planning

 Status:
 COMPLETE

 Start Date:
 4/16/1991

 End Date:
 10/1/1991

Purpose: TOPOGRAPHIC MAPPING OF CITY OF AMERY INCLUDING AERIAL PHOTOGRAPHY, COMPUTERIZED TOPOGRAPHY,

GROUND CONTROL. WATER QUALITY MONITORING. FINAL REPORT AND INFORMATION DISSEMINATION.

Objective:

Comments: Grantee is AMERY LAKES P & R DISTRICT

Outcome:

Study Design:

QA Measures:

People							
Name	Role	Status	Start Date	End Date	Organization	Comments	
Amery Lake P & R District,	GRANT_RECIPI ENT	ACTIVE	4/16/1991	10/1/1991	Amery Lake P & R District		

#### **Project Statuses**

Date	Reported By	Status	Comments

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701		113

Action	Detailed Description	Start Date	End Date	Status
Information and Education		4/16/1991	10/1/1991	PROPOSED
Monitor Water Quality or Sediment	10099656	4/16/1991		PROPOSED
Grant Awarded	Topographic mapping of City of Amery including aerial photography, computerized topography, ground contol. Water quality monitoring. Final report and information dissemination.	4/16/1991		COMPLETE

#### **Monitoring Stations**

Station ID	Name	Comments
493059	Pike Lake - Deep Hole	

#### **Assessment Units**

WBIC	Segment	Local Name	Official Name
2624000	1	Pike Lake	Pike Lake

#### **Lab Account Codes**

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Account Code	De	scription				Start Date	End Date
Forms							
Form Code Form Name							
Methods							
Method Code		Method Description					
Fieldwork Ever	nts						
Start Date	Status	Field II	)	Station ID	Station Name		
8/29/1991 11:00	COMPLET	E PK-1T		493059	Pike Lake - Deep Hole		
6/22/1992	COMPLET	E PK-1T		493059	Pike Lake - Deep Hole		
Documents		<u>'</u>		•			

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Title	Description	Author	Published	Comments
Amery Lakes District 1991- 1992 Lakes Management Study	In 1991 the Amery Lakes District in cooperation with the City of Amery applied for grant money to undertake a lakes study of the three lakes lying within the Amery Lakes District. The grant was approved and we received a grant totaling \$18,938.52 which is a 75% share of the estimated cost of the project. The study included topographical mapping of the Amery Lakes watershed which will be used for present projects as well as for planning in future development in and around Amery. They will be extremely helpful in spotting target areas where potential runoff in developing areas could be a problem for the Amery lakes. We will also be taking water samples in the lakes to compare to the samples taken in 1980 and to help us in understanding and spotting problem areas to the lakes. Our sampling was testing for Nitrogens and Phosphorus and an explanation of those readings is contained later in this booklet. Aerial photographs were taken of the Amery area and the topographical maps have been made. Copies of the map are on display at Amery City Hall. They are continuing to upgrade the maps, and they should be a useful tool for Amery for years to come. We feel it is important to review the data collected in the 1980 study. For that reason the colored pages following this cover letter are reprints of the pages from the 1980 study. We have omitted the charts and graphs in an effort to keep costs of printing down.		9/1/1992	

### Budget

Combined Budgets: Combined WSLH:

Combined Total: \$0.00

Funding					
Organization	Source	Туре	Amount	Start Date	<b>End Date</b>