

## Wisconsin Department of Natural Resources SWIMS Project Summary

### General Project Information

**Project ID:** WCR\_01\_CMP11  
**Name:** Watershed Plan Review North Fork Eau Claire River Watershed (LC17) - WCR01\_11  
**Type:** Targeted Monitoring  
**Subtype:** Newly Proposed  
**Status:** COMPLETE  
**Start Date:** 07/01/2010  
**End Date:** 06/30/2011  
**Purpose:** During the watershed review process, several small streams in the North Fork Eau Claire Watershed were identified as coldwater trout streams with little or no supporting data. It is believed that some of these streams were inappropriately classified as coldwater trout streams, or streams with trout potential, during the 1960's and 1970's. The proposed monitoring is to collect recent fish, macroinvertebrate, and continuous temperature data to evaluate each streams current and potential classifications.  
**Objective:** The objective is to determine appropriate classification of the streams in the North Fork Eau Clair Watershed. The major objective is to avoid future listing errors to the 303d list due to misclassifications. Fisheries management will be consulted after data collection to help determine appropriate stream classifications.  
**Comments:** Project Category 4: New Projects - Conduct Monitoring for Watershed Planning.  
**Outcome:** During the upcoming field season fish, macroinvertebrates, and temperature will be collected at 2 sites for each of the eight streams.  
 Fish surveys will be completed during the summer months of 2010, Temperature loggers will be placed in streams in June and pulled in the fall. Macroinvertebrate samples will be collected in the fall when retrieving temperature loggers. Data will be entered in the winter of 2011. Management recommendations will be made following the analysis of the data.  
**Study Design:**  
**QA Measures:**

### People

Name	Role	Status	Start Date	End Date	Organization	Comments
BERNHARDT, ARTHUR C	TEAM_MEMBER	ACTIVE	07/01/2010	06/30/2011	Wisconsin DNR	
HAZUGA, MARK J	COORDINATOR	COMPLETE	07/01/2010	06/30/2011	Wisconsin DNR	
WILLGER, CHRISTOPHER J	TEAM_MEMBER	ACTIVE	07/01/2010	06/30/2011	Wisconsin DNR	

### Project Statuses

Date	Reported By	Status	Comments
02/24/2010	MARK HAZUGA	Proposed	
12/07/2010	MOLLI MACDONALD	Progress: 0-25% Complete	All field events scheduled. Need January status update.
12/21/2010	MARK HAZUGA	Progress: 50-75% Complete	Monitoring has been completed at 13 sites on 8 streams in 2010. Surveys completed include fish and qualitative habitat surveys, macroinvertebrate sampling and continuous temperature monitoring. Data collected will be shared with the Fisheries biologist to determine appropriate classifications for monitored streams.
06/24/2011	MARK HAZUGA	Progress: 75-100% Complete	Data needs to be shared with new fisheries biologist but this will not occur until after the field season.
06/12/2012	MARK HAZUGA	Complete	Information share with FM. Will continue to work with FM to determine appropriate classifications

### Project Status Detail

**Answer Set:** DEFAULT

Question	Answer
1. Number of Sample Sites (Enter the station IDs if you know them).	16 fish and bug stations on eight streams in the North Fork Eau Claire Watershed
2. Number of Sample Events (Indicate how many trips into the field you anticipate for this project).	6 trips
3. Proposed Dates for Sample Collection	Summer 2010 fish surveys, Fall 2010 for Macroinvertebrate surveys

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**Question**

4. List applicable databases and who will enter data?
5. Did you receive competitive projects funding in the previous year?
6. If yes to question 5, did you complete the projects including data entry and reports as necessary? If not, why not?
7. Reviewer Notes: Identify questions or issues with project (use during review period)
8. Reviewer Decision: Is this project recommended for funding?

**Answer**

FH Database: fish data - Chris Willger  
 SWIMS: Macroinvertebrate data - Stevens Point Lab  
 SWIMS: temperature data - Chris Willger  
 No

**Actions**

Action	Detailed Description	Start	End Date	Status
Monitor Targeted Area		07/01/2010	06/30/2011	PROPOSED
Monitor Watershed (Status,Sources,Impairments)	Targeted stream surveys based on Watershed review	07/01/2010	06/30/2011	PROPOSED

**Monitoring Stations**

Station ID	Name	Comments
10010274	Beeman Creek - Beeman Creek Station 1 Cth H	
10031283	Beeman Creek at logging road near mouth.	
10031268	Coon Gut Creek at end of Shephards Rd	
10011580	Hathaway Creek - Hathaway Creek 1- Cth G	
10031267	Hathaway Creek at logging rd upstream of CTH G	
10031276	Loper Creek at CTH MM	
10031269	Shambaugh Creek upstream of Hamilton Falls Rd.	
10010163	Sterling Creek - Sterling Cr Station 1 Tieman Rd.	
10031303	Sterling Creek at CTH M	
10010329	Swim Creek - Swim Cr. Station 1 25th Ave.	
10031274	Unnamed Creek (trib to Whipperwill) at Forest Rd. crossing	
10011608	Whippoorwill Creek - Whippoorwill Creek 1- Chaney Rd	
10031273	Whippoorwill Creek at private crossing downstream of Chaney Rd.	

**Assessment Units**

WBIC	Segment	Local Name	Official Name
2134800	1	Hathaway Creek	Hathaway Creek
2134900	1	Whippoorwill Creek	Whippoorwill Creek
2135000	1	Coon Gut Creek	Coon Gut Creek
2145500	1	Beeman Creek	Beeman Creek
2145600	1	Shambaugh Creek	Shambaugh Creek
2145900	1	Loper Creek	Loper Creek
2146100	2	Swim Creek (Swan)	Swim Creek
2148500	1	Sterling Creek	Sterling Creek

**Lab Account Codes**

Account Code	Description	Start Date	End Date
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## Wisconsin Department of Natural Resources SWIMS Project Summary

### 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
10/19/2010	COMPLETE	20101019-09-10	10010329	Swim Creek - Swim Cr. Station 1 25th Ave.
10/19/2010	COMPLETE	20101019-10-08	10031303	Sterling Creek at CTH M
10/19/2010	COMPLETE	20101019-10-09	10010163	Sterling Creek - Sterling Cr Station 1 Tieman Rd.
10/19/2010	COMPLETE	20101019-18-01	10031269	Shambaugh Creek upstream of Hamilton Falls Rd.
10/19/2010	COMPLETE	20101019-18-02	10031283	Beeman Creek at logging road near mouth.
10/19/2010	COMPLETE	20101019-18-03	10031273	Whippoorwill Creek at private crossing downstream of Chaney Rd.
10/19/2010	COMPLETE	20101019-18-04	10011580	Hathaway Creek - Hathaway Creek 1- Cth G
10/19/2010	COMPLETE	20101019-18-05	10031267	Hathaway Creek at logging rd upstream of CTH G
10/19/2010	COMPLETE	20101019-18-06	10031268	Coon Gut Creek at end of Shephards Rd
10/19/2010	COMPLETE	20101019-18-07	10010274	Beeman Creek - Beeman Creek Station 1 Cth H
10/19/2010	COMPLETE	20101019-18-11	10031276	Loper Creek at CTH MM

### Documents

Title	Description	Author	Published	Comments
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### Budget

**Budget Description:** Budget for Watershed Plan Review North Fork Eau Claire River Watershed (LC17) - WCR01\_11 **Start Date:** 07/01/2010 **End Date:** 06/30/2011

Code	Description	Quantity	Units	Unit Cost	Total Cost	Comments
FTE	FTE Hours	60	Hours	\$0.00	\$0.00	
LTE SAL	LTE Salary	150	Hours	\$13.00	\$1,950.00	
LTE FR	LTE Fringe				\$481.65	
LTE IND	LTE Indirect				\$393.20	
LTE TOT	LTE Total Cost				\$2,824.85	
SUPPLY	Supplies				\$0.00	
MILEAGE	Mileage	700	Miles	\$0.72	\$504.00	
MEAL	Meals	18	Meals	\$9.00	\$162.00	
LODGE	Lodging				\$0.00	
TRAVEL	Travel Total				\$666.00	
BUG	Bug Contracts	16		\$148.00	\$2,368.00	
OTHER	Other Contracts				\$0.00	
EQUIP	Equipment				\$0.00	
USGS	USGS Costs				\$0.00	
TOTAL	Total Cost (excludes SLOH)				\$5,858.85	

Test Code	Description	Test Group	# Planned	Unit Cost	Total Cost
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**Total SLOH Lab Costs:** \$0.00

**Total Budget:** \$5,858.85

## Wisconsin Department of Natural Resources SWIMS Project Summary

**Combined Budgets:** \$5,858.85  
**Combined SLOH:** \$0.00  
**Combined Total:** \$5,858.85

### Funding

Organization	Source	Type	Amount	Start Date	End Date
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