

Wisconsin Department of Natural Resources SWIMS Project Summary

General Project Information

Project ID: SCR_18_CMP13B

Name: Pleasant and Kittleson Valley SP-12 Project - SCR_18_CMP13B

Type: Competitive Projects

Subtype: SP 12 (Measure W)

Status: ACTIVE

Start Date: 01/01/2013

End Date: 12/31/2013

Purpose: Evaluate the fish/habitat/macroinvertebrate quality of Kittleson Valley and Pleasant Valley Creek. Similar work was performed in 2009 at the inception of the WI buffer initiative project. Overall goal is to compare data from that year and remove Pleasant Valley from the list of impaired waters.

Note: USGS has been monitoring P, N, and SS loads over the past 5 years. Therefore, water chemistry monitoring is not requested with this project.

Objective: Determine if Pleasant Valley Creek is meeting its attainable use and can be removed from the state's list of impaired waters.

Determine if there has been any change in fish/habitat/macroinvertebrate community since the inception of the WI buffer initiative in this watershed and compare with a control watershed.

Compare department metrics to USGS metrics for sediment deposition, transport, and habitat.

Comments: New.

Outcome: Fish/habitat/macroinvertebrate samples will be collected on 9 sites between both subwatersheds.

All samples will be collected during field season 2013. It is unknown which FISCAL year samples will be collected, but anticipate a 50/50 split.

A report will be written describing the results to be completed winter 2014/2015.

It is anticipated a request will be made to EPA to remove Pleasant Valley from the impaired waters list for the 2016 listing cycle.

People

Name	Role	Status	Start Date	End Date	Organization	Comments
AMRHEIN, JAMES F	PROJECT_LEAD	ACTIVE	01/01/2013	12/31/2013	Wisconsin DNR	

Project Statuses

Date	Reported By	Status	Comments
02/11/2013	RUTH PERSON	Proposed	

Project Status Detail

Question	Answer
1. Number of Sample Sites (Enter the station IDs if you know them).	11 Pleasant Valley: 10009462; 10010692; 10010693; 10010700; 10009781 Kittleson Valley: 10015428; 1009432; 10015427; 10015426; Smith-Conley: 10012856; 10008171
2. Number of Sample Events (Indicate how many trips into the field you anticipate for this project).	8
3. Proposed Dates for Sample Collection	2 sites/day = 6 trips + 2 macroinvertebrates = 8 May - November, 2013
4. List applicable databases and who will enter data?	Fisheries and habitat data will be entered into the FH system; macroinvertebrate data will be entered into SWIMS. Project manager will provide oversight for all data entry.
5. Did you receive competitive projects funding in the previous year?	Yes
6. If yes to question 5, did you complete the projects including data entry and reports as necessary? If not, why not?	UGDR!

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Question	Answer
7. Reviewer Notes: Identify questions or issues with project (use during review period)	
8. Reviewer Decision: Is this project recommended for funding?	

Actions

Action	Detailed Description	Start	End Date	Status
Delist from Impaired List		*****	12/31/2013	PROPOSED
Survey Watershed (Status, Sources, Impairments)		*****	12/31/2013	PROPOSED
Monitor to Evaluate Projects		*****	12/31/2013	PROPOSED

Monitoring Stations

Station ID	Name	Comments
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Assessment Units

WBIC	Segment	Local Name	Official Name
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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
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Budget

Budget Description: Pleasant/Kittleson Budget July-Dec 2013 **Start Date:** 07/01/2013 **End Date:** 12/31/2013

Code	Description	Quantity	Units	Unit Cost	Total Cost	Comments
FTE	FTE Hours	128	Hours	\$0.00	\$0.00	8 trips x 2 FTE x 8 hrs/trip
LTE SAL	LTE Salary	48	Hours	\$13.00	\$624.00	6 trips x 1 LTE x 8 hrs/trip
LTE FR	LTE Fringe				\$154.13	
LTE IND	LTE Indirect				\$125.82	
LTE TOT	LTE Total Cost				\$903.95	
SUPPLY	Supplies				\$0.00	
EQUIP	Equipment				\$0.00	
MILEAGE	Mileage	400	Miles	\$0.72	\$288.00	8 trips x 50 miles/trip
MEAL	Meals	22	Meals	\$4.00	\$88.00	6 trips x 3 lunches + 2 trips x 2 lunches
LODGE	Lodging				\$0.00	

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Code	Description	Quantity	Units	Unit Cost	Total Cost	Comments
TRAVEL	Travel Total				\$376.00	
BUG	Bug Contracts	8		\$180.00	\$1,440.00	8 bug sites
OTHER	Other Contracts				\$0.00	
USGS	USGS Costs				\$0.00	
TOTAL	Total Cost (excludes SLOH)				\$2,719.95	

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

Combined Budgets: \$2,719.95

Combined SLOH: \$0.00

Funding

Organization	Source	Type	Amount	Start Date	End Date
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