General Project Information

Project ID: WCR_10_CMP13

Name: La Crosse 303d Stream Monitoring 2012 - WCR_10_CMP13

Type: Competitive Projects

Subtype: Impaired Water Assessment

Status: ACTIVE

Start Date: 7/1/2012

End Date: 12/31/2012

Purpose: La Crosse proposes to monitor 5 streams in 2012 that are currently on the 303d list. Data collection will include fish and

qualitative habitat surveys, macroinvertebrate samples and continuous temperature monitoring. The streams to be monitored include Long Coulee Creek, Johnson Coulee Creek and Adams Creek in La Crosse County, Halls Branch located in northern Crawford County and Prince (Printz) Creek located in northwest Monroe County. All five of the above the mentioned streams

are on the impaired waters list for degraded habitat.

Objective: This project supports the impaired waters project category. Monitoring on the existing 303d waters will validate and improve

the existing listings. The surveys will help define the current condition of the streams and extent of degraded habitat. The streams to be monitored include Long Coulee Creek (1676100), Johnson Coulee Creek (1676400) and Adams Creek (1653700) in La Crosse County, Halls Branch (1184300) located in northern Crawford County and Prince or Printz Creek (1693100) located in northwest Monroe County. Fish and qualitative habitat surveys, macroinvertebrate sampling and

continuous temperature sampling will be completed at 13 TBD sites on five existing 303d listed streams.

Comments: New project.

Outcome: Fish and qualitative habitat surveys, macroinvertebrate sampling and continuous temperature sampling will be completed at

13 TBD sites on five existing 303d listed streams. These streams are lacking recent information.

Study Design:

QA Measures:

People						
Name	Role	Status	Start Date	End Date	Organization	Comments
RASMUSSEN, KURT	COORDINATOR	ACTIVE	2/17/2012	12/31/2012	Wisconsin DNR	
SCHNEYER, ANDREW J	TEAM_MEMBER	COMPLETE	8/10/2020	1/3/2024	Wisconsin DNR	
SCHWEITZER, JACOB R	TEAM_MEMBER	ACTIVE	2/17/2012	12/31/2012	Wisconsin DNR	

Project Statuses				
Date	Reported By	Status	Comments	
3/15/2012	KURT RASMUSSEN	Proposed		
2/1/2013	KURT RASMUSSEN	Progress: 75-100% Complete	Fish, habitat and bug data has been completed and entered into databases. Continuous water temperature will be monitored through the next field season. Waiting on bug reports and temperature data for final analysis.	
12/23/2014	KURT RASMUSSEN	Progress: 75-100% Complete	Results need to summarized and report needs to be written.	

roject Status Detail	
Answer Set: DEFAULT	
Question	Answer
1. Number of Sample Sites (Enter the station IDs if you know them).	Fish and qualitative habitat surveys, macroinvertebrate sampling and continuous temperature sampling will be completed at 13 TBD sampling sites on five existing 303d listed streams.
2. Number of Sample Events (Indicate how many trips into the field you anticipate for this project).	Five existing 303d streams will have 3 sampling events (1) recon/temp loggers, (2) fish and habitat (3) macroinvertebrate sampling. There will be approximately 10 trips into the field for this monitoring.
3. Proposed Dates for Sample Collection	Recon and temp loggers deployment will start in late May or early June and macroinvertebrate samples will be collected in October. Fish and habitat surveys will be conducted throughout the months of June through August.
4. List applicable databases and who will enter data?	Macroinvertebrate data will be batch uploaded into SWIMS when analysis is complete by CO. Regional/District staff will enter fish and habitat data into the FH Database.
5. Did you receive competitive projects funding in the previous year?	No
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?

Actions				
Action	Detailed Description	Start Date	End Date	Status
Monitor or Propose 303(d) Listing	La Crosse proposes to monitor 5 streams in 2012 that are currently on the 303d list. Data collection will include fish and qualitative habitat surveys, macroinvertebrate samples and continuous temperature monitoring. The streams to be monitored include Long Coulee Creek, Johnson Coulee Creek and Adams Creek in La Crosse County, Halls Branch located in northern Crawford County and Prince (Printz) Creek located in northwest Monroe County. All five of the above the mentioned streams are on the impaired waters list for degraded habitat. Project Objective: This project supports the impaired waters project category.	2/17/2012	12/31/2012	PROPOSED
Monitor or Propose 303(d) Listing	La Crosse proposes to monitor 5 streams in 2012 that are currently on the 303d list. Data collection will include fish and qualitative habitat surveys, macroinvertebrate samples and continuous temperature monitoring. The streams to be monitored include Long Coulee Creek, Johnson Coulee Creek and Adams Creek in La Crosse County, Halls Branch located in northern Crawford County and Prince (Printz) Creek located in northwest Monroe County.	7/1/2012	12/31/2012	COMPLETE
Details: Parameter	Value/Amount Units	Co	mments	
Temperature				
Total Nitrogen				

Total Suspended Solids

Wisconsin Department of Natural Resources SWIMS Project Summary

 Details: Parameter
 Value/Amount
 Units
 Comments

 Total Phosphorus

Monitoring Sta	Monitoring Stations					
Station ID	Name	Comments				
10013470	Adams Valley Creek St. 2 - Treeline S. Of Nuttleman Farmhouse					
10008989	Adams Valley Creek Station #4 509 Feet D/S Old Pond Dike On K.Johnson Land					
10013469	Adams Valley St. 1 - Bridge On Sth 16					
10014031	Creek 3-11(Johnson Coulee Creek)Station 1-1975-Sw 1/4 Sw 1/4 S3-Starts At Confluence With Halfway Cr					
10014035	Creek 8-6(Long Coulee Cr)Station 2-1975-Sw 1/4 Se 1/4 S31 -Starts At Cth V Bridge Crossing.					
10014036	Creek 8-6(Long Coulee Cr)Station 3-1975-Ne 1/4 Se 1/4 S30 -Starts At Olson Road Bridge Crossing.					
10013511	Halls Branch - Hwy S Bridge					
10013650	Halls Branch - Zintz Rd. Bridge					
10013653	Halls Branch Station #1 - 1967 Little Haney Rd. Bridge					
10021435	Johnson Coulee Creek at Olson Rd					
10038678	Long Coulee Creek (WBIC 1676100) at Keppel Road					
10030733	Printz Creek at Aaron Ave					
10030734	Printz Creek at Acorn Ave					

Assessment Units				
WBIC	Segment	Local Name	Official Name	
720920	1	Un Lake	Unnamed	
721000	2	Mississippi (Reach 2) Buffalo-Whitewater - Chippewa River to LD 6 (lower Pool 4 to Pool 6)	Mississippi River	
721000	3	Mississippi (Reach 3) LaCrosse-Pine - LD 6 to Root River (Pool 7 to upper Pool 8)	Mississippi River	
721000	4	Mississippi (Reach 4) Coon-Yellow - Pool 8 portion - LD 8 to Root R.)	Mississippi River	
726600	1	Running Slough	Running Slough	
727500	1	Smith Valley Creek	Smith Slough	
727600	1	French Lake	French Lake	
727700	1	Round Lake	Round Lake	
727800	2	Richmond Bay	Richmond Bay	
728100	1	Lake Onalaska	Lake Onalaska	
728400	1	Long Lake	Long Lake	

728500	1	Round Lake	Round Lake
1184300	1	Halls Branch	Halls Br
1184300	3	Halls Branch	Halls Br
1643500	2	Coon Creek	Coon Creek
1643500	3	Coon Creek	Coon Creek
1643500	4	Bohemian Valley Creek (Coon Cr)	Coon Creek
1645600	1	Un. Trib. to Coon Creek (14N6W, Sec. 12)	Unnamed
1646200	2	Poplar Creek	Unnamed
1646300	1	Timber Coulee Creek	Timber Coulee Creek
1646300	2	Timber Coulee Creek	Timber Coulee Creek
1646400	1	Berge Coulee Creek	Berge Coulee Creek
1647500	1	Un. Trib. to Coon Creek (15N5W, Sec. 22)	Unnamed
1647600	1	Fishback Creek	Fishback Creek
1647600	2	Fishback Creek	Fishback Creek
1647700	1	Creek 24-5	Unnamed
1648100	1	Chipmunk Creek (3-6)	Unnamed
1648300	1	Mormon Coulee Creek	Mormon Creek
1648300	2	Mormon Coulee Creek	Mormon Creek
1648400	1	Breidel Creek	Unnamed
1648500	1	Johns Coulee Creek	Unnamed
1648600	1	Unnamed Stream	Unnamed
1648800	1	Unnamed Stream	Unnamed
1648900	1	Un. Trib. to Mormon Creek(15N6W, Sec. 27)	Unnamed
1649000	1	Un. Trib. to Mormon Creek (15N6W, Sec. 33)	Unnamed
1649100	1	Tributary to Mormon Creek	Unnamed
1649100	2	Tributary to Mormon Creek	Unnamed
1649100	3	Tributary to Mormon Creek	Unnamed
1649200	1	Pammel Creek	Pammel Creek
1649200	2	Pammel Creek	Pammel Creek
1649200	3	Pammel Creek	Pammel Creek
1649450	1	Un Lake	Unnamed
1649500	1	East Sandy Lake	Unnamed
1649600	1	Un Lake	Unnamed
1649900	1	Un Lake	Unnamed
1650000	1	Un Lake	Unnamed

1650200	1	La Crosse River	La Crosse River
1650200	5	La Crosse River	La Crosse River
1650200	6	La Crosse River	La Crosse River
1650200	7	La Crosse River	La Crosse River
1650500	1	Smith Valley Creek	Unnamed
1650500	2	Smith Valley Creek	Unnamed
1650500	3	Smith Valley Creek	Unnamed
1650700	1	Unnamed Stream	Unnamed
1650900	1	Bostwick Creek	Bostwick Creek
1650900	2	Bostwick Creek	Bostwick Creek
1650900	3	Bostwick Creek	Bostwick Creek
1651000	1	Pleasant Valley Creek (18-2)	Unnamed
1651100	1	Local Water	Unnamed
1651300	1	Garbers Coulee Creek (28-7)	Unnamed
1651400	1	Unnamed Stream	Unnamed
1651500	1	Tollefson Coulee Creek (28-16)	Unnamed
1651500	2	Tollefson Coulee Creek (28-16))	Unnamed
1651600	1	Russian Coulee Creek	Unnamed
1651700	1	Unnamed Trib to Bostwick Cr	Unnamed
1652200	1	Veterans Memorial Park Pond	Veterans Memorial Park Pond
1652300	1	Gills Coulee Creek	Gill Coulee Creek
1652300	2	Gills Coulee Creek	Gill Coulee Creek
1652700	1	Larson Coulee Creek	Larson Coulee Creek
1652700	2	Larson Coulee Creek	Larson Coulee Creek
1652900	1	Unnamed Stream	Unnamed
1653000	1	Neshonoc Creek	Neshonoc Creek
1653000	2	Neshonoc Creek	Neshonoc Creek
1653100	1	McKinley Creek	Unnamed
1653100	2	McKinley Creek	Unnamed
1653200	1	Hoger Creek	Unnamed
1653300	1	Eggens Coulee Creek	Eggens Coulee Creek
1653500	1	Neshonoc Lake	Neshonoc Lake
1653600	1	Burns Creek	Burns Creek
1653600	2	Burns Creek	Burns Creek
1653600	3	Burns Creek	Burns Creek

1653700	1	Adams Valley Creek	Adams Valley Creek
1653700	2	Adams Valley Creek	Adams Valley Creek
1653700	3	Adams Valley Creek	Adams Valley Creek
1653900	1	Unnamed Stream	Unnamed
1654000	1	Little Burns Creek	Little Burns Creek
1654100	1	Dutch Creek	Dutch Creek
1654100	2	Dutch Creek	Dutch Creek
1654400	1	Local Water	Unnamed
1654500	1	Unnamed Trib to Dutch Cr	Unnamed
1654600	1	Unnamed Stream	Unnamed
1654700	1	Unnamed Trib to La Crosse R	Unnamed
1654725	1	Un Lake	Unnamed
1654800	1	Fish Creek	Fish Creek
1654800	2	Fish Creek	Fish Creek
1655000	1	Un. Trib. to Fish Creek (16N 5W, sec.12)	Unnamed
1655400	1	Big Creek	Big Creek
1655400	2	Big Creek	Big Creek
1668100	1	Un Lake	Unnamed
1668200	1	Unnamed Spring	Unnamed
1668600	1	Local Water	Unnamed
1668700	1	Un Lake	Unnamed
1668800	1	Un Lake	Unnamed
	1	Un Lake	Unnamed
1669300			Unnamed
1675900	1	Sand Lake Coulee Creek	Halfway Creek
1676000	1	Halfway Creek	Halfway Creek
1676000	2	Halfway Creek	Halfway Creek
1676000	3	Halfway Creek	Halfway Creek
1676000	4	Halfway Creek	Unnamed
1676100	1	Long Coulee Creek	Unnamed
1676300	1	Moe Coulee Creek	
1676400	1	Johnson Coulee Creek	Unnamed
1676500	1	Spring Coulee Creek	Spring Coulee Creek
1676600	1	Jostad Coulee Creek	Unnamed
1676700	1	Black River	Black River
1676800	1	Black River -Un Slough	Black River -Un Slough

1677100	1	Goose Pond	Goose Lake
1677300	1	Van Loon Lake	Van Loon Lake
1685500	1	Ponstad Creek	Unnamed
1685600	2	Fleming Creek	Fleming Creek
1685600	3	Fleming Creek	Fleming Creek
1685700	1	Sour Creek	Sour Creek
1685800	1	Local Water	Unnamed
1686000	1	Local Water	Unnamed
1686100	1	Galvin Coulee Creek	Unnamed
1686200	1	Severson Coulee (Creamery) Creek	Unnamed
1686300	1	Wet Coulee Creek	Unnamed
1686400	1	Bell Coulee Creek	Unnamed
1686500	1	Local Water	Unnamed
1689100	1	Creek 2-1 (T18N, R6W)	Unnamed
1689300	1	Davis Creek	Davis Creek
1689700	1	Sand Creek	Sand Creek
1693100	1	Printz Creek	Printz Creek
1769500	1	Shingle Creek	Shingle Creek
1769600	1	Tank Creek	Tank Creek
5025024	1	Unnamed Creek	Unnamed
5025081	1	Unnamed	Unnamed
5025122	1	Unnamed Trib to Fleming Creek	Unnamed
5025315	1	Unnamed Stream	Unnamed
5025425	1	Unnamed Stream	Unnamed
5025618	1	Unnamed Stream	Unnamed
5025629	1	Unnamed Stream	Unnamed
5025667	1	Unnamed Stream	Unnamed
5025688	1	Unnamed Stream	Unnamed
5025723	1	Unnamed Stream	Unnamed
5025786	1	Unnamed Stream	Unnamed
5026708	1	Unnamed Stream	Unnamed
5026715	1	Unnamed Stream	Unnamed
5027077	1	Unnamed Stream	Unnamed
5027631	1	Un. Trib. to Mormon Creek (15N6W, Sec. 24)	Unnamed
5027677	1	Unnamed Stream	Unnamed

5027693	1	Unnamed Stream	Unnamed
5027695	1	Unnamed Stream	Unnamed
5027707	1	Un. trib. to Mormon Creek (15N6W, Sec. 23)	Unnamed
5027721	1	Unnamed Stream	Unnamed
5027728	1	Unnamed Stream	Unnamed
5027735	1	Unnamed Stream	Unnamed
5027740	1	Unnamed Stream	Unnamed
5027748	1	Unnamed Stream	Unnamed
5027752	1	Unnamed Stream	Unnamed
5027757	1	Unnamed Stream	Unnamed
5027762	1	Unnamed Stream	Unnamed
5027771	1	Unnamed Stream	Unnamed
5027772	1	Unnamed Stream	Unnamed
5027772	2	Unnamed Stream	Unnamed
5027786	1	Unnamed Stream	Unnamed
5027795	1	Unnamed Stream	Unnamed
5027855	1	Unnamed Stream	Unnamed
5556703	1	Local Water	Unnamed
5556994	1	Local Water	Unnamed
5557116	1	Local Water	Unnamed
5557156	1	Local Water	Unnamed
5557204	1	Local Water	Unnamed
5557456	1	Unnamed Lake	Unnamed
5557664	1	Local Water	Unnamed
5557702	1	Local Water	Unnamed
5557928	1	Local Water	Unnamed
5558044	1	Local Water	Unnamed
5558055	1	Local Water	Unnamed
5558581	1	Local Water	Unnamed
5558824	1	Local Water	Unnamed
5558956	1	Local Water	Unnamed
5558999	1	Local Water	Unnamed
5559061	1	Local Water	Unnamed
5559070	1	Local Water	Unnamed
5559324	1	Local Water	Unnamed

5559407	1	Local Water	Unnamed
5559437	1	Local Water	Unnamed
5559702	1	Local Water	Unnamed
5559919	1	Local Water	Unnamed
5560191	1	Local Water	Unnamed
5560214	1	Local Water	Unnamed
5560294	1	Local Water	Unnamed
5560348	1	Local Water	Unnamed
5560366	1	Local Water	Unnamed
5560375	1	Local Water	Unnamed
5560424	1	Local Water	Unnamed
5560469	1	Local Water	Unnamed
5560514	1	Local Water	Unnamed
5560590	1	Local Water	Unnamed
5560822	1	Local Water	Unnamed
5560935	1	Local Water	Unnamed
5560964	1	Local Water	Unnamed
5560975	1	Local Water	Unnamed
5560998	1	Local Water	Unnamed
5561019	1	Local Water	Unnamed
5561029	1	Local Water	Unnamed
5561202	1	Local Water	Unnamed
5561208	1	Local Water	Unnamed
5561223	1	Local Water	Unnamed
5561249	1	Local Water	Unnamed
5561305	1	Local Water	Unnamed
5561447	1	Local Water	Unnamed
5561468	1	Local Water	Unnamed
5561873	1	Local Water	Unnamed
5561951	1	Local Water	Unnamed
5561957	1	Local Water	Unnamed
5561990	1	La Crosse River Marsh	Unnamed
5561994	1	Local Water	Unnamed
5561998	1	Local Water	Unnamed
5562004	1	Local Water	Unnamed

5562016	1	La Crosse River Marsh	Unnamed
5562103	1	Local Water	Unnamed
5562118	1	Local Water	Unnamed
5563467	1	Unnamed Lake	Unnamed
5581278	1	Local Water	Unnamed
5581281	1	Unnamed Lake	Unnamed
5587308	1	Local Water	Unnamed
5587330	1	Local Water	Unnamed
5587350	1	Local Water	Unnamed
5587603	1	Local Water	Unnamed
5587608	1	Local Water	Unnamed
5587622	1	Local Water	Unnamed
5587636	1	Local Water	Unnamed
5587644	1	Local Water	Unnamed
5587655	1	Local Water	Unnamed
5587728	1	Unnamed	Unnamed
5587735	1	Local Water	Unnamed
5587843	1	Local Water	Unnamed
5587844	1	Local Water	Unnamed
5589786	1	Target Lake	Target Lake
5589853	1	Local Water	Unnamed

Lab Account Codes			
Account Code	Description	Start Date	End Date

Form Code Form Name

Methods

Method Code Method Description

Fieldwork Events						
Start Date	Status	Field ID	Station ID	Station Name		
10/11/2012	COMPLETE		10038678	Long Coulee Creek (WBIC 1676100) at Keppel Road		
10/15/2012	COMPLETE		10013511	Halls Branch - Hwy S Bridge		
10/15/2012	COMPLETE		10013650	Halls Branch - Zintz Rd. Bridge		
10/15/2012	COMPLETE		10013653	Halls Branch Station #1 - 1967 Little Haney Rd. Bridge		
11/1/2012	COMPLETE		10030733	Printz Creek at Aaron Ave		

11/1/2012	COMPLETE	10013469	Adams Valley St. 1 - Bridge On Sth 16
11/1/2012	COMPLETE	10008989	Adams Valley Creek Station #4 509 Feet D/S Old Pond Dike On K.Johnson Land
11/1/2012	COMPLETE	10013470	Adams Valley Creek St. 2 - Treeline S. Of Nuttleman Farmhouse
11/1/2012	COMPLETE	10030734	Printz Creek at Acorn Ave
11/8/2012	COMPLETE	10021435	Johnson Coulee Creek at Olson Rd
11/8/2012	COMPLETE	10014031	Creek 3-11(Johnson Coulee Creek)Station 1-1975-Sw 1/4 Sw 1/4 S3-Starts At Confluence With Halfway Cr
11/8/2012	COMPLETE	10014036	Creek 8-6(Long Coulee Cr)Station 3-1975-Ne 1/4 Se 1/4 S30-Starts At Olson Road Bridge Crossing.
11/8/2012	COMPLETE	10014035	Creek 8-6(Long Coulee Cr)Station 2-1975-Sw 1/4 Se 1/4 S31-Starts At Cth V Bridge Crossing.

Documents				
Title	Description	Author	Published	Comments

Budget					
Budget De	escription: Impaired waters 2012 Bu	Start Dat	te: 5/1/2012	End Date: 12/31/2012	
Code	Description	Quantity Units	Unit Cost	Total Cost	Comments
FTE	FTE Hours	100 Hours	\$0.00	\$0.00	
LTE SAL	LTE Salary	100 Hours	\$13.00	\$1,300.00	
LTE FR	LTE Fringe			\$321.10	
LTE IND	LTE Indirect			\$262.13	
LTE TOT	LTE Total Cost			\$1,883.23	
SUPPLY	Supplies	1	\$60.00	\$60.00	Denatured Alcohol
EQUIP	Equipment	14	\$100.00	\$1,400.00	Continuous Temperature Loggers
MILEAGE	Mileage	1500 Miles	\$0.72	\$1,080.00	
MEAL	Meals	20 Meals	\$9.00	\$180.00	
LODGE	Lodging			\$0.00	
TRAVEL	Travel Total			\$1,260.00	
BUG	Bug Contracts	13	\$165.00	\$2,145.00	
OTHER	Other Contracts			\$0.00	
USGS	USGS Costs			\$0.00	
TOTAL	Total Cost (excludes SLOH)			\$6,748.23	

Total WSLH Lab Costs: \$0.00 **Total Budget:** \$6,748.23

Combined Budgets:\$6,748.23Combined WSLH:\$0.00Combined Total:\$6,748.23

Funding					
Organization	Source	Туре	Amount	Start Date	End Date