



Please complete and submit to your project manager.

- Reporting Period: [X] January 1 through June 30 (Due August 1)
[ ] July 1 through December 31 (Due February 1)

All information is required by the U.S. Environmental Protection Agency (EPA) and the Minnesota Pollution Control Agency (MPCA). Do not leave blanks (unless otherwise noted). This report form can be typed using your computer. Use the "tab" key to move through the fields of this form. Enter responses using text and check boxes as indicated. Keep a copy for your records.

I. General Report Information

- 1. Project title: Redwood River Turbidity Reduction Project
2. Project sponsor (Grantee): Redwood-Cottonwood Rivers Control Area (RCRCA)
3. Contact name: Kerry Netzke
4. E-mail address: kerry.netzke@rcrca.com
5. Funding: [ ] 319 [X] CWP [ ] CWP Loan [ ] Clean Water Fund [ ] Other:
6. Contract number: SWIFT Contract #93258
7. MPCA Project Manager: Mark Hanson
8. Effective date (mm/dd/yyyy): 6/8/2015 Expiration date (mm/dd/yyyy): 6/30/2018

II. Semi-annual Report Information

1. Project activities completed during last six (6) months according to the program objectives or tasks (please be specific):

Four cost-share contracts have been approved to provide cost-share funds of \$49,406.70 for 6 Water & Sediment Control Basins and 1 Streambank Stabilization. Brochure. Rather than conducting separate cooperator-led meetings to promote the cost-share availability, RCRCA cooperated with the Natural Resources Conservation Service (NRCS) on the Soil Health Workshop held on March 29, 2017 in Marshall. Nearly 100 people were in attendance for the event which featured cover crops. Invitations were mailed to 147 past RCRCA project cooperators along with a simple survey. The survey was intended to help direct RCRCA's efforts in BMP implementation.

2. List all products (documents, pamphlets, videos, maps, etc.) produced in this reporting period:

Past cooperator survey, Soil Health Workshop postcard invitation, letter invitation, workshop flyer and summary of survey responses.

3. Challenges faced (optional):

Participation in the past cooperator survey was poor as only 3 out of 147 surveys were returned. Attendees at the Soil Health Workshop were asked to participate in the survey and the response was much less than anticipated. Due to the lack of responses, the plan to compile a book has been discontinued.

4. Summary of monitoring data collected (if applicable):

No monitoring data is part of this grant. RCRCA currently conducts WPLMN sampling on 3 sites within the Redwood River: Redwood River at Russell, Redwood River North of Marshall, and Redwood River near Redwood Falls. In May 2017, sampling of 8 streams and 3 lakes began by RCRCA as part of a Surface Water Assessment Grant (SWAG). With the unexpected draining of Brawner Lake, only 2 lakes are being sampled by RCRCA.

- 4a. Have all monitoring stations been established in EQUIS? [ ] Yes [ ] No [X] N/A
4b. Are the data being routinely submitted for storage into EQUIS? [ ] Yes [ ] No [X] NA

If yes, last submittal date (mm/dd/yyyy):

5. Are the Best Management Practices data being annually entered into eLINK)?  Yes  No  N/A

If yes, date last entered (mm/dd/yyyy): 12/31/2016

6. Describe specific (quantifiable, if possible) results achieved during this period:

No projects were completed during this 6-month period.

Phosphorus Load Reduction: \_\_\_\_\_ lbs./year

Nitrogen Load Reduction: \_\_\_\_\_ lbs./year

Sediment Load Reduction: \_\_\_\_\_ lbs./year

7. Did the MPCA execute a change order or amendment for this project during this reporting period? No  Yes

If yes, summarize those changes:

8 List anticipated program objectives or tasks to be completed during the next six (6) months please be specific):

RCRCA will:

- 1) Continue to promote and contract with cooperators for cost-share funding with several anticipated contracts in Redwood County. The member SWCDs have been assisting the landowners by providing 5% of the project cost, reducing their landowner share of the cost to 25%.
- 2) Due to the poor participation in the past cooperator survey, RCRCA will visit with MPCA staff to consider other ideas for civic engagement, perhaps in conjunction with SWAG or WRAPS efforts.
- 4) Complete the Semi-Annual Report for the July-December 2017 period. All projects will be reported through eLINK.

### III. Expenditure Information for this Period

Provide a copy of your work plan budget showing cumulative expenditures and budget balances by work plan objective and task. Also, fill out the summary below.

Expenditure Report attached

Complete the table below:	Amount
Total Grant Amount	\$150,512.00
Total Match Amount (if applicable)	\$102,602.00 cash match + \$47,910.00 in-kind
<b>Total Project Amount</b>	<b>\$301,024.00</b>
Grant Expenditures this period	\$9,971.02
Match Expenditures this period (if applicable)	\$9,974.82 (\$1,759.27 cash + \$8,215.55 in-kind)
Cumulative Grant Expenditures to date	\$33,388.26
Cumulative Match Expenditures to date (if applicable)	\$74,513.74 (\$53,817.94 cash + \$20,695.8 in-kind)
<b>Total Cumulative Expenditures to date</b>	<b>\$107,902.00</b>

Date form completed (mm/dd/yyyy): 1/8/2018

Objective	Unit Cost	Rate	Quantity	II.A.		II.B.		II.C.		II.D.		II.E.		III.A.1.		III.A.2.		III.A.3.		III.A.4.		III.A.5.	
				Grant	Match	Cash	In-Kind	Match	Loan	Budget	SRF	Grant	Expended	Cash Match	Expended	In-kind	Expended	SRF	Total	Expended	Total	Expended	Total
				2015	2015	2015	2015	2015	2015	2015	2015	2015	2015	2015	2015	2015	2015	2015	2015	2015	2015	2015	2015
<b>REDWOOD RIVER TURBIDITY REDUCTION PROJECT</b>																							
<b>REDWOOD-COTTONWOOD RIVERS CONTROL AREA (RCRCA)</b>																							
<b>ITEMIZED PROJECT BUDGET AND EXPENDITURES</b>																							
<b>Cost Category</b>																							
<b>OBJECTIVE 1 - BMP IMPLEMENTATION</b>																							
<b>TASK A: Cost Share Funds</b>																							
Cooperators																							
Other Grants (if n/a, Cooperators will contribute this amount)																							
RCRCA Technical Assistance																							
SWCD Technical Assistance																							
<b>OBJECTIVE 1 - TOTAL</b>																							
<b>OBJECTIVE 2 - CIVIC ENGAGEMENT</b>																							
<b>TASK A: Promote BMP Cost Share Availability</b>																							
Brochure Printing & Mailing																							
<b>SUBTOTAL</b>																							
<b>TASK B: Host Two Cooperator-led Meetings</b>																							
Postcard Invitations																							
Postage																							
Report Printing																							
Report Postage																							
20th Anniversary Promo Items																							
Meeting Room Rental																							
RCRCA Executive Director																							
SWCD District Managers																							
Mileage																							
<b>SUBTOTAL</b>																							
<b>OBJECTIVE 2 - TOTAL</b>																							
<b>OBJECTIVE 3 - GRANT ADMINISTRATION &amp; REPORTING</b>																							
<b>TASK A: Project Management, Process Payments and Reporting</b>																							
RCRCA Staff																							
Executive Director																							
Office Manager																							
<b>SUBTOTAL</b>																							
Rent																							
Supplies																							
<b>SUBTOTAL</b>																							
<b>OBJECTIVE 3 - TOTAL</b>																							
<b>TOTAL</b>																							
<b>ITEMIZED BUDGET</b>																							
<b>OBJECTIVE 1 - TOTAL</b>																							
<b>OBJECTIVE 2 - TOTAL</b>																							
<b>OBJECTIVE 3 - TOTAL</b>																							
<b>GRAND TOTAL</b>																							





