



2010 - CWF 319 Tech. Assist. - RCRCA (Redwood-Cottonwood Rivers Control Area) (JPB)

Fund Report

RCRCA (Redwood-Cottonwood Rivers Control Area) JPB

Fund Information

<u>Fund Name</u>	<u>Fund Year</u>	<u>Budgeted</u>	<u>SpentDate</u>	<u>Last Spent</u>
2010 - CWF 319 Tech. Assist. - RCRCA (Redwood-Cottonwood Rivers Control Area) (JPB)	2010	\$63,845.00	\$9,921.99	12/31/2010
Starting Balance:		\$63,845.00		
Balance Remaining:		\$53,923.01		

Other funds used with this fund.

Subtotal:

Total: \$0.00 \$0.00

Initiatives Summary

Amount spent by initiative type.

2010 - CWF 319 Tech. Assist. - RCRCA (Redwood-Cottonwood Rivers Control Area) (JPB)

	<u>Budgeted</u>	<u>Spent</u>
Technical and Engineering	\$63,845.00	\$9,921.99
Total:	\$63,845.00	\$9,921.99

Land & Water Projects Summary

Amount spent on L&W Projects.

	<u>Budgeted</u>	<u>Spent</u>
Total:		

Initiative: 2010 BWSR Redwood River Nonpoint Pollution Reduction Project CWF Technical Assistance Grant

Year: 2010

Start Date:

Initiative Type: Technical and Engineering

Completion Date:

Description

Watershed Engineer: William Moldestad (P.E.)
Watershed Technician: Shawn M. Wohnoutka (GIS/GPS)

Projects engineered will follow the NRCS FOTG Standards.
(See work plan under Attachments tab for more information).

Actual Results

DECEMBER, 2010:

- 6). - \$9,921.99 - Surveying, pre/post construction activities related to BMP projects completed and designed (Attached Work plan OBJ 1, Task A, Sub-Task 1-6; page 6).
Also, see the attached report (DEC 2010) to MPCA for more detail.

JUNE, 2010:

- As of June 30, 2010, there had been no activities accounted for by this fund.

Comments

JANUARY 21, 2011:

Parties Involved: Goodrich, Douglas (RCRCA); Hiles, Mark (BWSR); Drewitz, Matt (BWSR); Zellmer, Wayne (BWSR) (e-mail correspondence in attachments)

A change in the initiative which essentially adds a technician and further describes technical assistance activities undertaken as part of BMP implementation and design objective of the 319 fund matched by these CWAmend funds. The change does not affect the scope of the grant or change the activities of the grants.

Staff involved:

Watershed Engineer: William Moldestad (P.E.) - Chief engineer at RCRCA - Percent of funding: 70% - Duties to this project:

- Conduct a preliminary survey to develop a project cost estimate which will be fit to the best conservation program for that specific site and develop design criteria and cut sheets for the landowner/operator to approve and sign cost share or program contract.
- Develop contractor packets for landowner to obtain bids and schedule installation.
- Conduct pre-construction meeting with landowner/operator and contractor obtain GOSOC number prior to authorizing the commencement of construction.
- Conduct phone correspondence/kitchen table meetings to discuss project progress and feasibility.
- Monitor construction progress, conduct a design checkout, develop as built design and approve for cost share payment.
- Work with GIS Coordinator to create design and project files

Watershed Technician: Shawn M. Wohnoutka (GIS/GPS) - GIS Coordinator/Monitoring Coordinator/Field Technician - Percent of funding: 30% - Duties to this project:

- Provide tailored GIS and FSA air photos to identify erosion prone areas for use in project design and maintenance plans;
- Train/continue the priority area BMP ranking form using RUSLE 2 and the MN Phos. Index with each site evaluation for project feasibility.
- Assist with surveying and GPS work on the field level
- Documenting progress with photographic evidence before and after and reduction calculations.