



# Grant All-Detail Report

## 2012 - Accelerated Implementation Grants

**Grant Title** - 2012 - Accelerated Implementation Grants - Buffalo-Red River (WSHED)

**Grant ID** - C13-1971

**Organization** - Buffalo-Red River WD

<b>Grant Awarded Amount</b>	<b>\$57,818.00</b>	<b>Grant Execution Date</b>	
<b>Required Match Amount</b>	\$14,454.50	<b>Grant End Date</b>	1/1/2020
<b>Required Match %</b>	25%	<b>Grant Day To Day Contact</b>	Bruce Albright

### Budget Summary

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$57,818.00	\$57,818.00	\$0.00
Total Match Amount	\$14,455.00	\$25,452.00	\$-10,997.00
Total Other Funds	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$72,273.00</b>	<b>\$83,270.00</b>	<b>\$-10,997.00</b>

*\*Grant balance remaining is the difference between the Awarded Amount and the Spent Amount. Other values compare budgeted and spent amounts.*

### Budget Details

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
2012 CWF BRRWD BMP Strategic Plan - Grant Admin.	Administration /Coordination	Current State Grant	2012 - Accelerated Implementation Grants - Buffalo-Red River (WSHED)	\$1,814.00	\$1,814.00	12/8/2014	N
2012 CWF BRRWD BMP Strategic Plan - Project Development	Project Development	Current State Grant	2012 - Accelerated Implementation Grants - Buffalo-Red River (WSHED)	\$2,361.00	\$2,361.00	12/8/2014	N

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
2012 CWF BRRWD BMP Strategic Plan - Tech.Asst. & Eng.	Technical/Engineering Assistance	Current State Grant	2012 - Accelerated Implementation Grants - Buffalo-Red River (WSHED)	\$53,643.00	\$53,643.00	11/12/2012	N
2012 CWF BRRWD BMP Strategic Plan - Tech.Asst. & Eng.	Technical/Engineering Assistance	Local Fund	2012 BRRWD BMP Strategic Plan - Local Match	\$14,455.00	\$25,452.00	12/9/2013	Y

### Activity Details Summary

Activity Details	Total Action Count	Total Activity Mapped	Size / Unit
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### Indicators Summary

Indicator Name	Total Value	Unit
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### Grant Activity

Grant Activity - 2012 CWF BRRWD BMP Strategic Plan - Grant Admin.	
Description	The Buffalo-Red River Watershed District Engineer (Erik Jones, Houston Engineering) will be responsible for all general eLINK, website, and annual and final reporting documents for the project. Local match for this grant is anticipated to come from the BRRWD's 103D.905 subd. 3 Fund. These are funds raised locally through an ad valorem tax over the entire Watershed District.
Category	ADMINISTRATION/COORDINATION
Start Date	13-Feb-12 <b>End Date</b>
Rates and Hours	
Actual Results	12/31/2012 Reporting completed in January 2013. 1/13/2014 Reporting completed in January 2014 Final Reporting completed in December 2014

**Grant Activity - 2012 CWF BRRWD BMP Strategic Plan - Project Development**

<b>Description</b>	Project Development components of this project involve dissemination of the LIDAR-derived BMP Implementation GIS Information to the local conservation organizations/partners (mainly the Becker, Clay, Wilkin, and West Otter Tail SWCDs)	
<b>Category</b>	PROJECT DEVELOPMENT	
<b>Start Date</b>		<b>End Date</b>
<b>Rates and Hours</b>		
<b>Actual Results</b>	Meeting with MPCA, DNR, and BWSR on SPI Index Targeting held 5/9/2012. Dissemination of SPI, CTI, and RUSLE products to agencies.	

**Grant Activity - 2012 CWF BRRWD BMP Strategic Plan - Tech.Asst. & Eng.**

<b>Description</b>	The Watershed District through their District Engineer (Houston Engineering) will develop a BMP Strategic Plan for the entire Buffalo-Red River Watershed District in Clay, Becker, Wilkin and Otter Tail Counties using LIDAR data and available soils and Land use data. District Engineer will complete a hydrologically corrected DEM, Upland Depression Evaluation, and determine inflow point hydrologic characteristics. Stream power index (SPI) and compound topographic index (CTI) evaluations as well as a spatial RUSLE analysis will be completed. Preferred BMPs will be determined and potential benefits quantified. All of this will result in a strategic BMP Implementation Plan (Tentative Completion in 2012). A web-based GIS Application will be created for displaying the SPI, CTI, and RUSLE analysis results.	
<b>Category</b>	TECHNICAL/ENGINEERING ASSISTANCE	
<b>Start Date</b>		<b>End Date</b>
<b>Rates and Hours</b>		
<b>Actual Results</b>	The DEM for the BRRWD has been reconditioned/hydrologically Corrected. A non-contributing analysis has been completed. The DEM underwent quality control checks and SPI, CTI, and RUSLE analysis were completed in 2013. Information was added to the BRRWD Website Mapping Application in November 2014. Terrain analysis was completed on all of the BRRWD (expanded in 2012).	

**Grant Attachments**

Document Name	Document Type	Description
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 01/17/2014
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 01/30/2014
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 12/09/2014

Document Name	Document Type	Description
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 12/22/2014
<b>All Details Report</b>	Workflow Generated	Workflow Generated - All Details Report - 12/22/2014
<b>BRRWD FY12 AIG C12-164 work plan adjustment</b>	Grant	2012 - Accelerated Implementation Grants - Buffalo-Red River (WSHED)
<b>Financial Report FY12 - Accelerated Implementation Grant - Buffalo-Red River (WSHED).pdf</b>	Grant	2012 - Accelerated Implementation Grants - Buffalo-Red River (WSHED)
<b>grant_app_general-added.rpt</b>	Grant	2012 - Accelerated Implementation Grants - Buffalo-Red River (WSHED)
<b>grant_app_general.rpt</b>	Grant	2012 - Accelerated Implementation Grants - Buffalo-Red River (WSHED)