



Grant All-Detail Report Projects and Practices 2014

Grant Title - Targeting Ravines and Gullies in the Greater Blue Earth River Basin - 2014

Grant ID - C14-7609

Organization - Greater Blue Earth River Basin Alliance

Grant Awarded Amount	\$378,673.00	Grant Execution Date	
Required Match Amount	\$94,668.25	Grant End Date	12/31/2016
Required Match %	25%	Grant Day To Day Contact	Kay Gross

Budget Summary

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$378,673.00	\$79,557.07	\$299,115.93
Total Match Amount	\$97,338.90	\$80,506.13	\$16,832.77
Total Other Funds	\$2,650.00	\$6,000.00	\$-3,350.00
Total	\$478,661.90	\$166,063.20	\$312,598.70

*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
Administration and Coordination	Administration /Coordination	Current State Grant	Targeting Ravines and Gullies in the Greater Blue Earth Rive..	\$18,934.00	\$7,604.00	12/31/2015	N
Administration and Coordination	Administration /Coordination	Local Fund	Administration and Coordination In-Kind Match	\$4,500.00	\$63.04	12/31/2015	Y
Confirmed Ravine and Gully Practice #1	Agricultural Practices	Current State Grant	Targeting Ravines and Gullies in the Greater Blue Earth Rive..	\$12,365.40	\$12,365.40	1/27/2015	N

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
Confirmed Ravine and Gully Practice #1	Agricultural Practices	Federal Funds	EQIP Contribution	\$67,804.19	\$67,804.19	1/20/2015	Y
Confirmed Ravine and Gully Practice #1	Agricultural Practices	Landowner Fund	Landowner Contribution	\$9,574.40	\$9,574.40	1/27/2015	Y
Confirmed Ravine and Gully Practice #1	Agricultural Practices	Other Funds	EQIP Contribution	\$2,650.00	\$6,000.00	1/30/2015	Y
Confirmed Ravine and Gully Practice #10	Agricultural Practices	Current State Grant	Targeting Ravines and Gullies in the Greater Blue Earth Rive..	\$13,598.13			N
Confirmed Ravine and Gully Practice #11	Agricultural Practices	Current State Grant	Targeting Ravines and Gullies in the Greater Blue Earth Rive..	\$6,765.00			N
Confirmed Ravine and Gully Practice #12	Agricultural Practices	Current State Grant	Targeting Ravines and Gullies in the Greater Blue Earth Rive..	\$9,750.00			N
Confirmed Ravine and Gully Practice #2	Agricultural Practices	Current State Grant	Targeting Ravines and Gullies in the Greater Blue Earth Rive..	\$26,298.00			N
Confirmed Ravine and Gully Practice #3	Agricultural Practices	Current State Grant	Targeting Ravines and Gullies in the Greater Blue Earth Rive..	\$41,760.00			N
Confirmed Ravine and Gully Practice #4	Agricultural Practices	Current State Grant	Targeting Ravines and Gullies in the Greater Blue Earth Rive..	\$12,195.80			N
Confirmed Ravine and Gully Practice #5	Agricultural Practices	Current State Grant	Targeting Ravines and Gullies in the Greater Blue Earth Rive..	\$27,573.00	\$27,573.00	7/23/2015	N
Confirmed Ravine and Gully Practice #5	Agricultural Practices	Landowner Fund	Landowner In-Kind Match	\$3,064.50	\$3,064.50	7/23/2015	Y
Confirmed Ravine and Gully Practice #6	Agricultural Practices	Current State Grant	Targeting Ravines and Gullies in the Greater Blue Earth Rive..	\$36,900.00	\$25,546.13	1/14/2016	N
Confirmed Ravine and Gully Practice #7	Agricultural Practices	Current State Grant	Targeting Ravines and Gullies in the Greater Blue Earth Rive..	\$24,259.00			N
Confirmed Ravine and Gully Practice #8	Agricultural Practices	Current State Grant	Targeting Ravines and Gullies in the Greater Blue Earth Rive..	\$4,869.00			N
Confirmed Ravine and Gully Practice #9	Agricultural Practices	Current State Grant	Targeting Ravines and Gullies in the Greater Blue Earth Rive..	\$7,218.00			N
Practice #8 - 14 Targeted Ravine and Gully Projects	Agricultural Practices	Current State Grant	Targeting Ravines and Gullies in the Greater Blue Earth Rive..	\$66,937.67			N
Project Development	Agricultural Practices	Current State Grant	Targeting Ravines and Gullies in the Greater Blue Earth Rive..	\$11,360.00	\$1,202.22	10/9/2015	N

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
Project Development	Agricultural Practices	Local Fund	Project Development In-Kind Match	\$3,000.00			Y
Ravine and Gully Practice In-Kind Match	Agricultural Practices	Federal Funds	EQIP Funds - In-Kind Match	\$9,395.81			Y
Ravine and Gully Practice In-Kind Match	Agricultural Practices	Landowner Fund	Landowner - In-Kind Match	\$0.00			Y
Technical and Engineering Assistance	Technical/Engineering Assistance	Current State Grant	Targeting Ravines and Gullies in the Greater Blue Earth Rive..	\$57,890.00	\$5,266.32	7/23/2015	N

Activity Details Summary

Activity Details	Total Action Count	Total Activity Mapped	Proposed Size / Unit	Actual Size / Unit
412 - Grassed Waterway and Swales	1	1	2000 LINEAR FEET	1600 LINEAR FEET
638 - Water and Sediment Control Basin	5	5	5 COUNT	5 COUNT

Proposed Activity Indicators

Activity Name	Indicator Name	Value & Units	Waterbody	Calculation Tool	Comments
Confirmed Ravine and Gully Practice #4	PHOSPHORUS (EST. REDUCTION)	10 LBS/YR	07020010	BWSR CALC (GULLY STABILIZATION)	
Confirmed Ravine and Gully Practice #3	PHOSPHORUS (EST. REDUCTION)	10 LBS/YR	07020010	BWSR CALC (GULLY STABILIZATION)	
Targeted Ravine and Gully Practice #15 - #21	PHOSPHORUS (EST. REDUCTION)	70 LBS/YR	07020011	BWSR CALC (GULLY STABILIZATION)	
Confirmed Ravine and Gully Practice #7	PHOSPHORUS (EST. REDUCTION)	10 LBS/YR	07020011	BWSR CALC (GULLY STABILIZATION)	
Confirmed Ravine and Gully Practice #5	PHOSPHORUS (EST. REDUCTION)	10 LBS/YR	07020010	BWSR CALC (GULLY STABILIZATION)	
Confirmed Ravine and	PHOSPHORUS (EST.	10 LBS/YR	07020009	BWSR CALC (GULLY	

Activity Name	Indicator Name	Value & Units	Waterbody	Calculation Tool	Comments
Gully Practice #14	REDUCTION)			STABILIZATION)	
Confirmed Ravine and Gully Practice #13	PHOSPHORUS (EST. REDUCTION)	10 LBS/YR	07020010	BWSR CALC (GULLY STABILIZATION)	
Confirmed Ravine and Gully Practice #12	PHOSPHORUS (EST. REDUCTION)	10 LBS/YR	07020011	BWSR CALC (GULLY STABILIZATION)	
Confirmed Ravine and Gully Practice #11	PHOSPHORUS (EST. REDUCTION)	10 LBS/YR	07020009	BWSR CALC (GULLY STABILIZATION)	
Confirmed Ravine and Gully Practice #10	PHOSPHORUS (EST. REDUCTION)	10 LBS/YR	07020010	BWSR CALC (GULLY STABILIZATION)	
Confirmed Ravine and Gully Practice #6	PHOSPHORUS (EST. REDUCTION)	10 LBS/YR	07020010	BWSR CALC (GULLY STABILIZATION)	
Confirmed Ravine and Gully Practice #2	PHOSPHORUS (EST. REDUCTION)	10 LBS/YR	07020010	BWSR CALC (GULLY STABILIZATION)	
Targeted Ravine and Gully Practice #22 - #28	PHOSPHORUS (EST. REDUCTION)	70 LBS/YR	07020009	BWSR CALC (GULLY STABILIZATION)	
Confirmed Ravine and Gully Practice #9	PHOSPHORUS (EST. REDUCTION)	10 LBS/YR	07020009	BWSR CALC (GULLY STABILIZATION)	
Confirmed Ravine and Gully Practice #8	PHOSPHORUS (EST. REDUCTION)	10 LBS/YR	07020011	BWSR CALC (GULLY STABILIZATION)	
Confirmed Ravine and Gully Practice #4	SOIL (EST. SAVINGS)	10 TONS/YR	07020010	BWSR CALC (GULLY STABILIZATION)	
Confirmed Ravine and Gully Practice #3	SOIL (EST. SAVINGS)	10 TONS/YR	07020010	BWSR CALC (GULLY STABILIZATION)	
Targeted Ravine and Gully Practice #15 - #21	SOIL (EST. SAVINGS)	70 TONS/YR	07020011	BWSR CALC (GULLY STABILIZATION)	
Confirmed Ravine and Gully Practice #7	SOIL (EST. SAVINGS)	10 TONS/YR	07020011	BWSR CALC (GULLY STABILIZATION)	
Confirmed Ravine and Gully Practice #5	SOIL (EST. SAVINGS)	10 TONS/YR	07020010	BWSR CALC (GULLY STABILIZATION)	
Confirmed Ravine and Gully Practice #14	SOIL (EST. SAVINGS)	10 TONS/YR	07020009	BWSR CALC (GULLY STABILIZATION)	
Confirmed Ravine and Gully Practice #13	SOIL (EST. SAVINGS)	10 TONS/YR	07020010	BWSR CALC (GULLY STABILIZATION)	
Confirmed Ravine and Gully Practice #12	SOIL (EST. SAVINGS)	10 TONS/YR	07020011	BWSR CALC (GULLY STABILIZATION)	
Confirmed Ravine and Gully Practice #11	SOIL (EST. SAVINGS)	10 TONS/YR	07020009	BWSR CALC (GULLY STABILIZATION)	

Activity Name	Indicator Name	Value & Units	Waterbody	Calculation Tool	Comments
Confirmed Ravine and Gully Practice #10	SOIL (EST. SAVINGS)	10 TONS/YR	07020010	BWSR CALC (GULLY STABILIZATION)	
Confirmed Ravine and Gully Practice #6	SOIL (EST. SAVINGS)	10 TONS/YR	07020010	BWSR CALC (GULLY STABILIZATION)	
Confirmed Ravine and Gully Practice #2	SOIL (EST. SAVINGS)	10 TONS/YR	07020010	BWSR CALC (GULLY STABILIZATION)	
Targeted Ravine and Gully Practice #22 - #28	SOIL (EST. SAVINGS)	70 TONS/YR	07020009	BWSR CALC (GULLY STABILIZATION)	
Confirmed Ravine and Gully Practice #9	SOIL (EST. SAVINGS)	10 TONS/YR	07020009	BWSR CALC (GULLY STABILIZATION)	
Confirmed Ravine and Gully Practice #8	SOIL (EST. SAVINGS)	10 TONS/YR	07020011	BWSR CALC (GULLY STABILIZATION)	
Confirmed Ravine and Gully Practice #4	SEDIMENT (TSS)	10 TONS/YR	07020010	BWSR CALC (GULLY STABILIZATION)	
Confirmed Ravine and Gully Practice #3	SEDIMENT (TSS)	10 TONS/YR	07020010	BWSR CALC (GULLY STABILIZATION)	
Targeted Ravine and Gully Practice #15 - #21	SEDIMENT (TSS)	70 TONS/YR	07020011	BWSR CALC (GULLY STABILIZATION)	
Confirmed Ravine and Gully Practice #7	SEDIMENT (TSS)	10 TONS/YR	07020011	BWSR CALC (GULLY STABILIZATION)	
Confirmed Ravine and Gully Practice #5	SEDIMENT (TSS)	10 TONS/YR	07020010	BWSR CALC (GULLY STABILIZATION)	
Confirmed Ravine and Gully Practice #14	SEDIMENT (TSS)	10 TONS/YR	07020009	BWSR CALC (GULLY STABILIZATION)	
Confirmed Ravine and Gully Practice #13	SEDIMENT (TSS)	10 TONS/YR	07020010	BWSR CALC (GULLY STABILIZATION)	
Confirmed Ravine and Gully Practice #12	SEDIMENT (TSS)	10 TONS/YR	07020011	BWSR CALC (GULLY STABILIZATION)	
Confirmed Ravine and Gully Practice #11	SEDIMENT (TSS)	10 TONS/YR	07020009	BWSR CALC (GULLY STABILIZATION)	
Confirmed Ravine and Gully Practice #10	SEDIMENT (TSS)	10 TONS/YR	07020010	BWSR CALC (GULLY STABILIZATION)	
Confirmed Ravine and Gully Practice #6	SEDIMENT (TSS)	10 TONS/YR	07020010	BWSR CALC (GULLY STABILIZATION)	
Confirmed Ravine and Gully Practice #2	SEDIMENT (TSS)	10 TONS/YR	07020010	BWSR CALC (GULLY STABILIZATION)	
Targeted Ravine and	SEDIMENT (TSS)	70 TONS/YR	07020009	BWSR CALC (GULLY	

Activity Name	Indicator Name	Value & Units	Waterbody	Calculation Tool	Comments
Gully Practice #22 - #28				STABILIZATION)	
Confirmed Ravine and Gully Practice #9	SEDIMENT (TSS)	10 TONS/YR	07020009	BWSR CALC (GULLY STABILIZATION)	
Confirmed Ravine and Gully Practice #8	SEDIMENT (TSS)	10 TONS/YR	07020011	BWSR CALC (GULLY STABILIZATION)	

Final Indicators Summary

Indicator Name	Total Value	Unit
SOIL (EST. SAVINGS)	33.80	TONS/YR
SEDIMENT (TSS)	32.09	TONS/YR
PHOSPHORUS (EST. REDUCTION)	36.90	LBS/YR

Grant Attachments

Document Name	Document Type	Description
2014 Competitive Grant_2	Grant Agreement	2014 Competitive Grant_2 - Greater Blue Earth River Basin Alliance
2014 Competitive Grant_2 executed	Grant Agreement	2014 Competitive Grant_2 - Greater Blue Earth River Basin Alliance
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/28/2016
All Details Report	Grant	Targeting Ravines and Gullies in the Greater Blue Earth River Basin - 2014
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 03/23/2015
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 03/08/2016
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 02/02/2015
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/31/2015
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 04/21/2016
Application	Workflow Generated	Workflow Generated - Application - 10/03/2013
Disbursement Journal - January - December - 2016	Grant	Targeting Ravines and Gullies in the Greater Blue Earth River Basin - 2014
Disbursement Journal - January - December 2015	Grant	Targeting Ravines and Gullies in the Greater Blue Earth River Basin - 2014

Document Name	Document Type	Description
Disbursement Journal - Ravines and Gullies - FY14 - 12-31-14	Grant	Targeting Ravines and Gullies in the Greater Blue Earth River Basin - 2014
GBERBA - CWF - 2014 - Targeting Ravine and Gully Grant - Policy - DRAFT	Grant	Targeting Ravines and Gullies in the Greater Blue Earth River Basin - 2014
GBERBA - Project Map - 8-2014	Grant	Targeting Ravines and Gullies in the Greater Blue Earth River Basin - 2014
GBERBA - Technical and Engineering Cost - Table - 8-2014	Grant	Targeting Ravines and Gullies in the Greater Blue Earth River Basin - 2014
GBERBA Hourly Wage Calculator	Grant	Targeting Ravines and Gullies in the Greater Blue Earth River Basin - 2014
LGU Match Explanation	Grant	Targeting Ravines and Gullies in the Greater Blue Earth River Basin - 2014
Permission to purchase	Grant	Targeting Ravines and Gullies in the Greater Blue Earth River Basin - 2014
Ravine and Gully Project Location	Grant	Targeting Ravines and Gullies in the Greater Blue Earth River Basin - 2014
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 01/27/2016
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 02/02/2015
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 08/19/2014
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 07/07/2014
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 01/27/2016
Work Plan Approval email	Journal	Journal Dated - 03/04/2015
grantmap_10030_2013-10-01_01-16-02-PM.jpg	Grant	Targeting Ravines and Gullies in the Greater Blue Earth River Basin - 2014