



Grant All-Detail Report Cost Share 2015

Grant Title - 2015 - State Cost-Share Fund (Brown SWCD)

Grant ID - P15-5217

Organization - Brown SWCD

Grant Awarded Amount	\$14,757.00	Grant Execution Date	
Required Match Amount	\$3,689.25	Grant End Date	12/31/2016
Required Match %	25%	Grant Day To Day Contact	Douglas Goodrich

Budget Summary

	Budgeted	Spent	Balance Remaining*
Total Grant Amount	\$14,757.00	\$14,757.00	\$0.00
Total Match Amount	\$4,653.72	\$4,653.72	\$0.00
Total Other Funds	\$9,508.27	\$9,508.27	\$0.00
Total	\$28,918.99	\$28,918.99	\$0.00

**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	Match
FY14-08 Mike Steffl ATI	Conservation Drainage	Current State Grant	2015 - State Cost-Share Fund (Brown SWCD)	\$1,083.72	\$1,083.72	12/21/2016	N
FY14-08 Mike Steffl ATI	Conservation Drainage	Landowner Fund	2015 Landowner Match	\$451.57	\$451.57	12/21/2016	Y

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Match
FY14-08 Mike Steffl ATI	Conservation Drainage	Other Funds	2014 - State Cost-Share Fund (Brown SWCD)	\$463.92	\$463.92	12/21/2016	N
FY14-08 Mike Steffl ATI	Conservation Drainage	Other Funds	2014 Landowner Match	\$193.28	\$193.28	12/21/2016	Y
FY14-08 Mike Steffl ATI	Conservation Drainage	Other Funds	2016 - State Cost-Share Fund (Brown SWCD)	\$1,152.36	\$1,152.36	12/21/2016	N
FY14-08 Mike Steffl ATI	Conservation Drainage	Other Funds	2016 Landowner Match	\$480.15	\$480.15	12/21/2016	Y
FY15 T/A	Administration /Coordination	Current State Grant	2015 - State Cost-Share Fund (Brown SWCD)	\$2,173.28	\$2,173.28	12/21/2016	N
FY15-01 Ron Remus - Terraces	Agricultural Practices	Current State Grant	2015 - State Cost-Share Fund (Brown SWCD)	\$4,500.00	\$4,500.00	11/20/2014	N
FY15-01 Ron Remus - Terraces	Agricultural Practices	Landowner Fund	2015 Landowner Match	\$1,887.50	\$1,887.50	11/20/2014	Y
FY2013CWF-CWA 54-01 (CP319-36-06) FY15-02	Agricultural Practices	Current State Grant	2015 - State Cost-Share Fund (Brown SWCD)	\$7,000.00	\$7,000.00	7/20/2016	N
FY2013CWF-CWA 54-01 (CP319-36-06) FY15-02	Agricultural Practices	Landowner Fund	2015 Landowner match	\$2,314.65	\$2,314.65	7/20/2016	Y
FY2013CWF-CWA 54-01 (CP319-36-06) FY15-02	Agricultural Practices	Other Funds	2013 - Clean Water Assistance Grant - RCRCA (Redwood-Cottonw..	\$1,799.97	\$1,799.97	7/7/2016	N
FY2013CWF-CWA 54-01 (CP319-36-06) FY15-02	Agricultural Practices	Other Funds	319 Funds	\$3,599.93	\$3,599.93	7/7/2016	Y
FY2013CWF-CWA 54-01 (CP319-36-06) FY15-02	Agricultural Practices	Other Funds	Landowner Match	\$1,818.66	\$1,818.66	7/7/2016	Y

Activity Details Summary

Activity Details	Total Action Count	Total Activity Mapped	Proposed Size / Unit	Actual Size / Unit
172M - Alternative Tile Intake - Gravel Inlet	9	27	9 COUNT	9 COUNT

Activity Details	Total Action Count	Total Activity Mapped	Proposed Size / Unit	Actual Size / Unit
638 - Water and Sediment Control Basin	1	15	5 COUNT	5 COUNT
600 - Terrace	4	4	4850 LINEAR FEET	4750 LINEAR FEET

Proposed Activity Indicators

Activity Name	Indicator Name	Value & Units	Waterbody	Calculation Tool	Comments
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Final Indicators Summary

Indicator Name	Total Value	Unit
SEDIMENT (TSS)	97.60	TONS/YR
SOIL (EST. SAVINGS)	97.60	TONS/YR
PHOSPHORUS (EST. REDUCTION)	121.60	LBS/YR

Grant Activity

Grant Activity - FY14-08 Mike Steffl ATI			
Description	FY14-08 Mike Steffl ATI		
Category	CONSERVATION DRAINAGE		
Start Date	20-Jul-16	End Date	21-Dec-16
Has Rates and Hours?	No		
Actual Results	Replaced 9 open tile field intakes with 9 alternative tile rock intakes in Home 4 & 9		

Activity Action - FY14-08 Mike Steffl ATI			
Practice	172M - Alternative Tile Intake - Gravel Inlet	Count of Activities	9
Description	Replaced 9 open intakes with alternative rock tile intakes		
Proposed Size / Units	9.00 COUNT	Lifespan	10 Years
Actual Size/Units	9.00 COUNT	Installed Date	21-Dec-16
Mapped Activities	27 Point(s)		

Final Indicator for FY14-08 Mike Steffl ATI			
Indicator Name	SEDIMENT (TSS)	Value	9.0
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	Other
Waterbody	Middle Minnesota		
Final Indicator for FY14-08 Mike Steffl ATI			
Indicator Name	SOIL (EST. SAVINGS)	Value	9.0
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	Other
Waterbody	Middle Minnesota		
Final Indicator for FY14-08 Mike Steffl ATI			
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	13.5
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	Other
Waterbody	Middle Minnesota		

Grant Activity - FY15 T/A

Description	Activities to encumber and pay out a cost-share contract for the FY2015 Cost Share Grant including Contract Payouts and Reporting. Field inspections and contract work to be performed by NRCS Area Engineer Staff assisted by SWCD staff. Contract coordination and Administrative sign-off performed by SWCD staff assisted by NRCS personnel.		
Category	ADMINISTRATION/COORDINATION		
Start Date	15-Sep-14	End Date	21-Dec-16
Has Rates and Hours?	No		
Actual Results	<p>FY15 Cost-Share Funds of \$14,757.00 were encumbered and spent on 3 cost-share projects total in Brown County. \$12,583.72 of the grant was used for project funds and \$2,173.28 of the grant was used for TA staff time. All grant administrative and technical duties and functions were performed by District Manager, Administrative Assistant and District Technician of Brown SWCD and by the technical representatives from NRCS and RCRC.</p> <p>TA funds of \$2,173.28 were spent upon completion of a project. The total of TA Staff Time logged by Brown SWCD employees is \$2,180.79 (7.51 over the allowable amount) and the breakdown follows:</p> <ul style="list-style-type: none"> *Doug Goodrich, District Manager: 27.25 hours for a total of \$1,462.10 (6hrs @ 24.43, 21.25hrs @ 24.67, 7.25hrs @ 37.89, 5.5hrs @ 48.53, 5hrs @ 49.85) *Melanie Krueger, Administrative Assistant: 12hours for a total of \$424.30 (1hr @ 22.69, 11hrs @ 36.51) *Heather Hansen, District Technician: 3.5hours for a total of \$127.05 (3.5hrs @ 36.30) *Jeremy Groskreutz, District Technician: 4hours for a total of \$91.92 (4hrs @ 22.98) *Alan Gleisner, District Technician: 3hours for a total of \$75.42 (3hrs @ 25.14) <p>All practices were installed to USDA NRCS FOTG practice standards or professionally accepted engineering practice standards. Technical Approval Authority for activities is below. All have TAA for the practices they designed and/or inspected.</p> <p>FY14-08 William Moldestad, RCRC Engineer FY15-01 Tom Peterson, NRCS Conservation Technician FY15-02 Tom Peterson, NRCS Conservation Technician</p> <p>**See grant log attachments also for a breakdown of all money encumbered and staff time spent**</p>		

Grant Activity - FY15-01 Ron Remus - Terraces			
Description	FY15-01 Ron Remus - Terraces		
Category	AGRICULTURAL PRACTICES		
Start Date	17-Sep-14	End Date	20-Nov-14
Has Rates and Hours?	No		
Actual Results	4750' of Terraces built in North Home Twp Section 17		

Activity Action - FY15-01 - Ron Remus - Terraces			
Practice Description	600 - Terrace	Count of Activities	4
Proposed Size / Units	4,850.00 LINEAR FEET	Lifespan	10 Years
Actual Size/Units	4,750.00 LINEAR FEET	Installed Date	21-Oct-14
Mapped Activities	4 Polygon(s)		

Final Indicator for FY15-01 - Ron Remus - Terraces			
Indicator Name	SEDIMENT (TSS)	Value	71
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	28094 - Spring Creek (Middle Minnesota River Tributary)		

Final Indicator for FY15-01 - Ron Remus - Terraces			
Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	81.7
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	28094 - Spring Creek (Middle Minnesota River Tributary)		

Final Indicator for FY15-01 - Ron Remus - Terraces			
Indicator Name	SOIL (EST. SAVINGS)	Value	71
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	28094 - Spring Creek (Middle Minnesota River Tributary)		

Grant Activity - FY2013 CWF-CWA 54-01 (CP319-36-06) FY15-02

Description	Installation of 5 - 638 Water & Sediment Control Basin with an underground outlet in Section 33 of Milford Township, Brown County, in the Cottonwood River Watershed.		
Category	AGRICULTURAL PRACTICES		
Start Date	6-Aug-15	End Date	20-Jul-16
Has Rates and Hours?	No		
Actual Results	Installation of 5 WASCBs as designed.		

Activity Action - FY2013 CWF-CWA 54-01 (CP319 36-06) 15-02

Practice	638 - Water and Sediment Control Basin	Count of Activities	1
Description			
Proposed Size / Units	5.00 COUNT	Lifespan	10 Years
Actual Size/Units	5.00 COUNT	Installed Date	20-Jul-16
Mapped Activities	15 Point(s)		

Final Indicator for FY2013 CWF-CWA 54-01 (CP319 36-06) 15-02

Indicator Name	SOIL (EST. SAVINGS)	Value	17.6
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	Other
Waterbody	29003		

Final Indicator for FY2013 CWF-CWA 54-01 (CP319 36-06) 15-02

Indicator Name	SEDIMENT (TSS)	Value	17.6
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	Other
Waterbody	29003		

Final Indicator for FY2013 CWF-CWA 54-01 (CP319 36-06) 15-02

Indicator Name	PHOSPHORUS (EST. REDUCTION)	Value	26.4
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	Other
Waterbody	29003		

Grant Attachments

Document Name	Document Type	Description
2015 Program and Operations Addendum	Grant Agreement	2015 Program and Operations Addendum - Brown SWCD

Document Name	Document Type	Description
2015 Program and Operations Addendum executed	Grant Agreement	2015 Program and Operations Addendum - Brown SWCD
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/06/2015
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 12/23/2014
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 12/22/2014
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/12/2015
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 02/02/2016
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/15/2016
FY15 - Cost Share_ALL DETAIL REPORT	Grant	2015 - State Cost-Share Fund (Brown SWCD)
FY15 Cost Share_FINANCIAL REPORT	Grant	2015 - State Cost-Share Fund (Brown SWCD)
FY15 Cost Share_GRANT LOGS	Grant	2015 - State Cost-Share Fund (Brown SWCD)