



Grant All-Detail Report 2012 Cost Share Base Grant

Grant Title - 2012 Cost Share Base Grant - Polk, East (SWCD)

Grant ID - C13-1879

Organization - Polk, East SWCD

Grant Awarded Amount	\$13,381.00	Grant Execution Date	
Required Match Amount	\$3,345.25	Grant End Date	1/1/2020
Required Match %	25%	Grant Day To Day Contact	

Budget Summary

	Budgeted	Spent	Balance Remaining
Total Grant Amount	\$13,381.00	\$13,381.00	\$0.00
Total Match Amount	\$4,122.67	\$4,122.67	\$0.00
Total Other Funds	\$39,376.04	\$39,376.04	\$0.00
Total	\$56,879.71	\$56,879.71	\$0.00

Budget Details

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
2012 Cost Share Base Grant	Special Projects						
FY 12 EP #2 Red Lake Watershed 4 pipes	Agricultural Practices	Current State Grant	2012 Cost Share Base Grant - Polk, East (SWCD)	\$2,338.16	\$2,338.16	10/9/2012	N
FY 12 EP #2 Red Lake Watershed 4 pipes	Agricultural Practices	Landowner Fund	FY12 Landowner C/S inkind	\$779.38	\$779.38	10/9/2012	Y

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
FY 12 T/A Cost share	Administration /Coordination	Current State Grant	2012 Cost Share Base Grant - Polk, East (SWCD)	\$2,676.20	\$2,676.20	11/25/2013	N
FY12 EP #1 Red Lake WTSD 9 side inlets	Agricultural Practices	Current State Grant	2012 Cost Share Base Grant - Polk, East (SWCD)	\$4,639.48	\$4,639.48	10/5/2012	N
FY12 EP #1 Red Lake WTSD 9 side inlets	Agricultural Practices	Landowner Fund	FY12 Landowner C/S inkind	\$1,546.49	\$1,546.49	10/5/2012	Y
FY12 EP#3 Bruce Grundyson	Agricultural Practices	Current State Grant	2012 Cost Share Base Grant - Polk, East (SWCD)	\$3,727.16	\$3,727.16	11/25/2013	N
FY12 EP#3 Bruce Grundyson	Agricultural Practices	Landowner Fund	Landowner Fund	\$1,796.80	\$1,796.80	11/21/2013	Y
FY12 EP#3 Bruce Grundyson	Agricultural Practices	Other Funds	2013 Cost Share Base Grant - Polk, East (SWCD)	\$10,704.80	\$10,704.80	11/21/2013	N
FY12 EP#3 Bruce Grundyson	Agricultural Practices	Other Funds	Landowner Match	\$16,171.24	\$16,171.24	11/21/2013	Y
FY12 EP#3 Bruce Grundyson	Agricultural Practices	Other Funds	Red Lake Watershed District Match	\$12,500.00	\$2,800.00	11/21/2013	Y
FY12 EP#3 Bruce Grundyson	Agricultural Practices	Other Funds	Red Lake Watershed District Match	\$12,500.00	\$9,700.00	11/21/2013	Y

Activity Details Summary

Activity Details	Total Action Count	Total Activity Mapped	Size / Unit
410 - Grade Stabilization Structure	1	1	4 COUNT
410 - Grade Stabilization Structure	1	1	9 COUNT
638 - Water and Sediment Control Basin	1	12	6 COUNT

Indicators Summary

Indicator Name	Total Value	Unit
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	137.27	LBS/YR
	460.4	TONS/YR

Grant Activity

Grant Activity - 2012 Cost Share Base Grant		
Description	no money has been spent as of 2/28/12	
Category	SPECIAL PROJECTS	
Start Date		End Date
Rates and Hours		
Actual Results		

Grant Activity - FY 12 EP #2 Red Lake Watershed 4 pipes		
Description	Working with the Red Lake Watershed District to install 4 side inlet pipes within the ditch system. It is cheaper to work through the Watershed district than each individual landowner because then the project can be bid for the whole works rather than individually. FY 12 funds will be used.	
Category	AGRICULTURAL PRACTICES	
Start Date		End Date
Rates and Hours		
Actual Results	Working with the Red Lake Watershed District we installed 4 side inlet pipes in the drainage system. The Watershed District technician completed the survey and oversee construction. The JPB engineer reviewed and signed off on the design plans. Total project cost \$3117.54, 75% cost share \$2338.16 with inkind \$779.38, T/A is \$467.63.	

Activity Action - Legacy Migrated Data			
Practice	410 - Grade Stabilization Structure	Count of Activities	1
Description	installed 4 side inlet pipes within ditch system		
Proposed Size / Units	COUNT	Lifespan	10 Years
Actual Size/Units	4 COUNT	Installed Date	10-May-12

Grant Activity - FY 12 T/A Cost share			
Description	Allowed T/A funds from completed state costshare projects.		
Category	ADMINISTRATION/COORDINATION		
Start Date		End Date	
Rates and Hours			
Actual Results	<p>Allowable T/A will be taken from Cost share projects as they are completed from each project. 2 contacts have been completed with the Red Lake Watershed to receive the T/A.</p> <p>Contract #01 total project cost \$6185.97 c/s 75% for 4639.48 T/A 1159.87 landowner expense \$1,546.49</p> <p>Contract #02 total project cost \$3,117.54 c/s 75% 2338.16 T/A \$584.54 landowner expense \$779.38.</p> <p>Contract #3 project cost was \$42,100 c/s 75% is \$31,575. Only available through SWCD is \$14,431.96; FY12 Cost Share Fund available is \$3,727.16; FY13 Cost Share Fund available is \$10,704.80; Landowner cost is \$17,968.04. Red Lake Watershed District paid \$9,700 for project cost share, and \$2,800 for engineering design. FY 12 T/A is \$931.79. FY13 T/A is \$2,676.20</p>		

Grant Activity - FY12 EP #1 Red Lake WTSD 9 side inlets			
Description	To install 9 side water inlet pipes off fields into main drainage system. These will be completed through the Red Lake Watershed District instead of through the individual landowners so they can be completed at a lower cost. Project engineer will be the JPB Jim Hest with the Red Lake WTSD technician overseeing the project.		
Category	AGRICULTURAL PRACTICES		
Start Date		End Date	
Rates and Hours			
Actual Results	9 side water inlets were completed according to plans and designs. Engineer Jim Hest reviewed and signed-off on the 9. These were installed in sections 1 & 2 of chester township. Total project cost was \$6185.92. Cost share of 75% \$4,639.48 with the ditch system pay the 25% or \$1,546.49. T/A \$927.90		

Activity Action - Legacy Migrated Data			
Practice	410 - Grade Stabilization Structure	Count of Activities	1
Description	installed 9 side water inlets along ditch systems in section 1 & 2 chester township East Polk County		
Proposed Size / Units	COUNT	Lifespan	10 Years
Actual Size/Units	9 COUNT	Installed Date	

Grant Activity - FY12 EP#3 Bruce Grundyson			
Description	Landowner plans to install 6 water/sediment basins in section 28 King township. Jim Hest, JPB engineer will survey , design, and complete constructin activities of this project.		
Category	AGRICULTURAL PRACTICES		
Start Date	11-Oct-12	End Date	Tue Nov 12 00:00:00 CST 2013
Rates and Hours			
Actual Results	FY13 #03 Bruce Grundyson installed 6 Water and Sediment Control Basins in Section 28, King Township. Supporting Practices include PS 606 Subsurface Drain and PS 620 Underground Outlet. Items installed include 700 cu yd of Embankment Earthfill, 20' of 8" dual wall tile, 20' of 6" dual wall tile, 810' of 10" dual wall tile. Total cost is \$42,100. FY12 Funds spent \$3,727.16; FY13 funds spent \$10,035.75; Red Lake Watershed District Fund spent \$12,500. Engineering cost was \$2,800, paid out of Red Lake Watershed District fund. Total landowner inkind on project is \$17,968.04.		

Activity Action - FY12 #03 Bruce Grundyson			
Practice	638 - Water and Sediment Control Basin	Count of Activities	1
Description	6 Water and Sediment Control Basins installed in Sec. 28 King TWP		
Proposed Size / Units	6 COUNT	Lifespan	10 Years
Actual Size/Units	6 COUNT	Installed Date	12-Nov-13
Final Indicator for FY12 #03 Bruce Grundyson			
Indicator Name		Value	119.36
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	DNR PWI Unnamed (60-535 W)		
Final Indicator for FY12 #03 Bruce Grundyson			
Indicator Name		Value	137.27
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	DNR PWI Unnamed (60-535 W)		
Final Indicator for FY12 #03 Bruce Grundyson			
Indicator Name		Value	341.04
Indicator Subcategory/Units	WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR	Calculation Tool	BWSR CALC (GULLY STABILIZATION)
Waterbody	DNR PWI Unnamed (60-535 W)		

Grant Attachments

Document Name	Document Type	Description
All Details Report	Workflow Generated	Workflow Generated - All Details Report - 01/13/2014
grant_app_general-added.rpt	Grant	2012 Cost Share Base Grant - Polk, East (SWCD)
grant_app_general.rpt	Grant	2012 Cost Share Base Grant - Polk, East (SWCD)